

LOCTITE[®]

Maintenance Solutions Guide

2015 Volume 19



Excellence is our Passion

MAKING THE RIGHT CHOICE

For more than 60 years, LOCTITE® branded products have been solving some of our customers' biggest challenges. LOCTITE maintenance solutions help protect your assets by increasing reliability, reducing downtime, cutting operating costs and improving your ability to compete in today's demanding production environment. As the leading solution provider for adhesives, sealants and functional coatings worldwide, we offer the broadest array of products and the technical expertise and support to help you succeed.

This comprehensive guide will help you select the right LOCTITE product to solve your immediate problems and prevent future breakdowns and failures. If you can't find what you're looking for, give us a call – we're here to help!

LOCTITE Maintenance Workshop

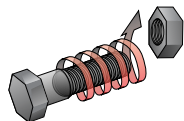
Training your staff to spot potential maintenance problems and take preventive action is key to controlling costs in your plant. LOCTITE Maintenance Workshops offer hands-on training at your site, customized to your facility's needs.

WORKSHOPS WILL HELP YOUR STAFF:

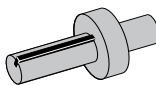
- Eliminate redundant repairs
- Lower maintenance costs
- Minimize chronic equipment failure
- Identify tools that make maintenance tasks easier
- Build equipment reliability from the ground up
- Learn how to use LOCTITE tools through practice

For more information on LOCTITE Maintenance workshops, see page 57.

Top Preventable Downtime Causes



- **Fastener Loosening**
#1 Cause of Catastrophic Failure



- **Keyway Wallow**
Downtime + Replacement Parts

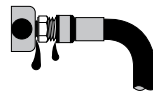


- **Spun Bearings**
Downtime + Replacement Parts



- **Fretting Corrosion**
Downtime + Replacement Parts

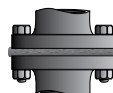
- **Tape-Fouled Valves**
Downtime + System Flush



- **Hydraulic Leaks**
1 drop per second @ \$5 per gallon = \$2025 per year per leak



- **Air Leaks**
1/16" @ 100 psi @ \$0.065 per kWh = \$842 per year per leak



- **Gasket Leakage**
Downtime + Replacement Parts





























- **Delayed Repairs**
Downtime

For additional information, visit our websites:

www.henkelna.com/mro or www.henkelna.com/training

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THREADLOCKING

Locking of threaded fasteners

- >> Prevents loosening from shock and vibration
- >> Single component – clean and easy to apply
- >> Can be used on various sizes of fasteners – reduces inventory costs
- >> Seals threads
- >> Stops rust and corrosion

ARE THE PARTS ALREADY ASSEMBLED?

Helpful Hints:

- Clean parts with LOCTITE ODC-Free Cleaner & Degreaser before applying the adhesive.
- If the threadlocker will be applied below 40°F (4°C), pre-treat with LOCTITE 7649™ Primer or LOCTITE 7088™ Primer Stick (not required with LOCTITE 243™ or LOCTITE 263™).
- If the parts were in contact with aqueous washing solutions or cutting fluids that leave a protective layer on the surface, wash with hot water before use.
- See page 8 for information on when a primer is required.

Solution



Fastener Size	Up to 1/4 in.	Up to 1/2 in.	Up to 1/4 in.
Strength	Low	High	Low
Cure Time (Fixture/Full Strength)*	6 min./24 hrs.	20 min./24 hrs.	10 min./24 hrs.
Breakaway/Prevail Torque (in./lb.)	85/170	90/260	53/30
Temperature Resistance for Continuous Service	300°F (150°C)	300°F (150°C)	300°F (150°C)

Additional LOCTITE Brand Threadlockers

Name	Strength/Features	Item No.	Pkg. Size
242 [®]	Medium strength/Fasteners ¼ in. to ¾ in. Mil-S-46163A, ASTM D-5363, NSF P1, CFIA, ABS	24231	50 ml bottle
2046™	Medium strength/Suitable for food equipment fasteners ¼ in. to ¾ in.	1186840	12 ml syringe
2400NA™	Medium strength/Safety Rating "1"	1526121	50 ml bottle
2422™	Medium strength/High temp. to 650°F (343°C)	1134601	30 g syringe
262™	High strength/Fasteners up to ¾ in. Mil-S-46163A, ASTM D-5363	26231	50 ml bottle
2047™	High strength/Lubricates threads for high clamp load	1134607	50 ml bottle
2700NA™	High strength/Safety Rating "1"	1526123	50 ml bottle
2620™	High strength/High temp. to 650°F (343°C)	1138282	30 g syringe
272™	High strength/High temp. to 450°F (232°C); Fasteners up to 1½ in.	27240	50 ml bottle
277™	High strength/Fasteners up to 1½ in.	27731	50 ml bottle
425™ Assure™	Low strength/Suitable for plastic fasteners	42540	20 g bottle
LOCTITE Bottle Hand Pump – Fits LOCTITE 50 or 250 ml bottles		97001 98414	Fits 250 ml bottle Fits 50 ml bottle



LOCTITE 220™ Threadlocker – Low Strength/Wicking/Blue

A low-viscosity threadlocking adhesive that allows the product to wick along the threads of preassembled fasteners. Perfect for fasteners up to 1/4 in. diameter (6 mm). **CFIA Listed. Mil Spec (S-46163A).**

P/N	Package Size
39186	50 ml bottle
22041	250 ml bottle



LOCTITE 290™ Threadlocker – High Strength/Wicking/Green

Recommended for locking pre-assembled fasteners, i.e., instrumentation screws, electrical connectors and set screws. Also seals porosities in welds and metal parts.

Mil Spec (S-46163A) Type II, Grade R. NSF/ANSI 61 Certified. NSF P1 Certified. CFIA Listed.

P/N	Package Size
29021	10 ml bottle
29031	50 ml bottle
29041	250 ml bottle



LOCTITE 222MS™ Threadlocker – Low Strength

Recommended for low-strength threadlocking of adjustment screws, countersunk head screws, and set screws; on collars, pulleys, tool holders and controllers. Also for low-strength metals such as aluminum or brass.

Mil-Spec (S-46163A) Type II, Grade M. NSF P1 Certified. CFIA Listed.

P/N	Package Size
22221	10 ml bottle
22231	50 ml bottle
22241	250 ml bottle

* Typical value @ 70°F (22°C)

Use LOCTITE 7649™ Primer or LOCTITE 7088™ Primer Stick:

1. Activate inactive surfaces.
2. Speed cure times for faster return to service.
3. Speed curing through larger gaps and deep threads.
4. Substantially speed cure times on cold parts.

Active surfaces: Brass, copper, bronze, iron, soft steel.

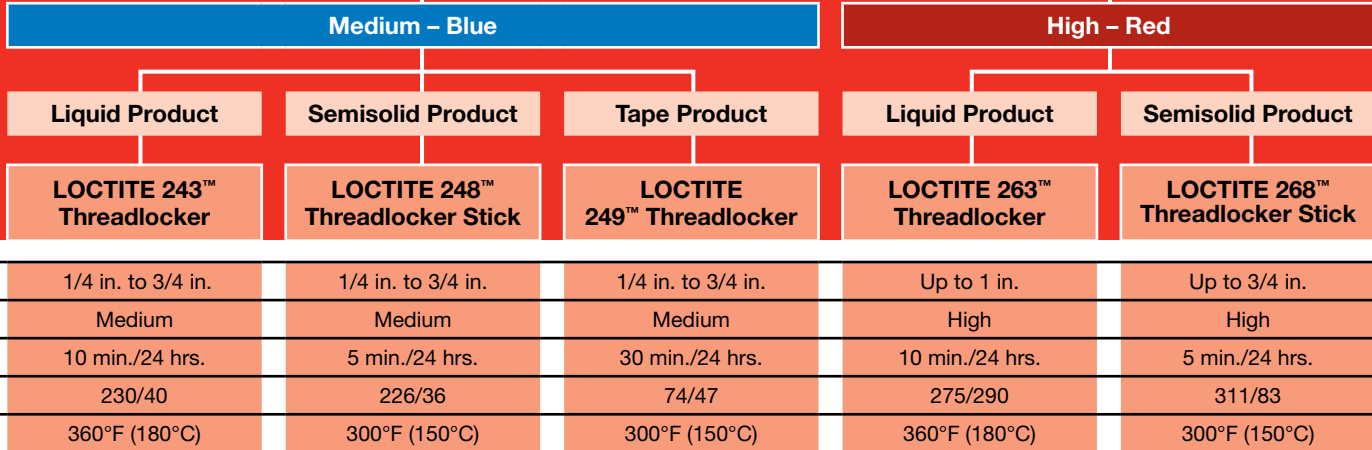
Inactive surfaces: Aluminum, stainless steel, magnesium, zinc, black oxide, cadmium, nickel, titanium, others.

7649™ Primer	1.75 fl. oz. bottle	38402
7649™ Primer	4.5 oz. aerosol	21348
7088™ Primer Stick	17 g solventless semisolid stick	1069258



No

What strength do you require?



LOCTITE 243™ Threadlocker – Medium Strength/Primerless

Reliably locks and seals metal fasteners up to 19 mm. Engineered to cure consistently on a variety of metals despite minor surface contaminants. Works on steel, stainless steel and most plated fasteners. Tolerates thread lubrication, anti-corrosion and protection fluids. Rated for 360°F (180°C). **NSF/ANSI 61 Certified. CFIA Listed.**

P/N	Package Size
1329837	10 ml bottle
1329467	50 ml bottle
1329505	250 ml bottle



LOCTITE 248™ Threadlocker Stick – Medium Strength/Primerless

Semisolid stick form is convenient, portable and great for hard-to-reach applications. LOCTITE 248™ Threadlocker is the ideal general-purpose threadlocker for fasteners between 1/4 in. and 3/4 in. (6 mm to 19 mm). New formula bonds through contaminants and cures on metal without primer. Removable with hand tools. **CFIA Listed.**

P/N	Package Size
37684	9 g stick
37087	19 g stick



LOCTITE 249™ Threadlocker Tape – Medium Strength

The one and only threadlocker in a tape form. This revolutionary product offers the same reliability and performance as LOCTITE removable-grade threadlocking liquids. Convenient, durable package is a must for every toolbox. It is easy to apply and can be reapplied for future assembly.

P/N	Package Size
1372603	260" roll



LOCTITE 263™ Threadlocker – High Strength/Primerless

Reliably locks and seals metal fasteners up to 25.4 mm. Engineered to cure consistently on a variety of metals despite minor surface contaminants. Works on steel, stainless steel and most plated fasteners. Tolerates thread lubrication, anti-corrosion and protection fluids. Rated for 360°F (180°C). **Heat required for removal. CFIA Listed. NSF/ANSI 61 Certified.**

P/N	Package Size
1330583	10 ml bottle
1330585	50 ml bottle
1330335	250 ml bottle



LOCTITE 268™ Threadlocker Stick – High Strength/Primerless

Semisolid stick form is convenient, portable and great for hard-to-reach applications. Its high strength makes it well-suited for heavy-duty applications of threaded fasteners up to 3/4 in. (19 mm). New formula bonds through contaminants and cures on metal without primer. **Heat required for removal. CFIA Listed.**

P/N	Package Size
37685	9 g stick
37686	19 g stick



THREAD SEALING

- >> Replaces tapes and pastes
- >> Liquids ensure complete contact between threads for a 100% seal
- >> Liquids will not creep, shrink, shred or block systems (including filters)
- >> Disassembly can be achieved easily with basic hand tools

ARE THE PARTS METAL OR PLASTIC?

Helpful Hints:

- If the sealant (LOCTITE 545™ Thread Sealant, LOCTITE 565™ Thread Sealant, LOCTITE 567™ Thread Sealant, or LOCTITE 561™ Pipe Sealant Stick) will be applied below 40°F (4°C), pre-treat with LOCTITE 7649™ Primer or LOCTITE 7088™ Primer Stick.
- All parts must be clean and dry before sealing – use LOCTITE ODC-Free Cleaner & Degreaser.
- See page 8 for information on when a primer is required.

Solution

Plastic

Yes

Liquid

Liquid

**LOCTITE MR 5438™
White Threaded Plastic
Pipe Sealant**

**LOCTITE 5452™ Thread
Sealant
(Hydraulic and Pneumatic)**

Description	White Paste	Purple Liquid
Maximum Thread Size	3 in.	Up to 2 in.
Temperature Resistance	300°F (150°C)	300°F (150°C)
Maximum Pressure Resistance (psi)/Cure Time	5,000 psi/N/A	10,000 psi/24 hrs.
Substrate to Be Sealed	Plastic	Metal
Instant Low-Pressure Seal	Yes	No

Additional LOCTITE Brand Thread Sealants

Name	Type	Item No.	Pkg. Size
LOCTITE 564™ Thread Sealant	Instant seal, low strength	28754	50 ml tube
LOCTITE 554™ Thread Sealant	Refrigerant sealant	25882	10 ml bottle
LOCTITE 545™ Thread Sealant	Hydraulic/pneumatic sealant	54531	50 ml bottle
LOCTITE H.V.A.C. Blue Pipe Joint Compound	Seals oil, refrigerants, butane, propane and more	82481	1 pt. can
LOCTITE 5117™ Pipe Joint Compound	High temperature, non-hardening	1534294	1 pt. can
LOCTITE 5113™ Thread Sealant with PTFE	Non-hardening	1527514	1 pt. can
LOCTITE 5408™ Head Bolt & Water Jacket Sealant	Pump, fluid-handling applications	1158514	50 ml tube
LOCTITE 5802™ Thread Sealant	Low halogen, high purity	1313319	50 ml tube
LOCTITE 55™ Pipe Sealing Cord	Non-curing; safe for metal and plastic	35082	5,700 in.



LOCTITE MR 5438™ White Threaded Plastic Pipe Sealant

Recommended for use on threaded plastic fittings carrying hot or cold water, i.e., industrial and agricultural plastic water pipe systems, or drainage systems.

CFIA Listed.

P/N Package Size
1537780 1 pt. can



LOCTITE 5452™ Thread Sealant

Designed for sealing coarse and fine threaded fittings as used in hydraulic and pneumatic installations and small fittings in general. Fast curing, primerless, gel formula. Contains no fillers.

P/N Package Size
1265769 50 ml tube
1265770 250 ml tube

Use LOCTITE 7649™ Primer or LOCTITE 7088™ Primer Stick:

1. Activate inactive surfaces.
2. Speed cure times for faster return to service.
3. Speed curing through larger gaps and deep threads.
4. Substantially speed cure times on cold parts.

Active surfaces: Brass, copper, bronze, iron, soft steel.

Inactive surfaces: Aluminum, stainless steel, magnesium, zinc, black oxide, cadmium, nickel, titanium, others.

7649™ Primer	1.75 fl. oz. bottle	38402
7649™ Primer	4.5 oz. aerosol	21348
7088™ Primer Stick	17 g solventless semisolid stick	1069258



Metal

Are you working with hydraulic fittings?

No

Is it a high-temperature application (>400°F)?

Yes

No

Do you prefer a solid or a liquid? (Solid is ideal for overhead or hard-to-reach applications.)

Liquid

Liquid

Liquid

Semisolid

LOCTITE 5770™ Thread Sealant

LOCTITE 565™ Thread Sealant

LOCTITE 567™ Thread Sealant

LOCTITE 561™ Pipe Sealant Stick with PTFE

Off-White Paste

White Paste

White Paste

White Stick

Up to 3 in.

Up to 2 in.

3 in.

3 in.

530°F (277°C)

300°F (150°C)

400°F (204°C)

300°F (150°C)

10,000 psi/72 hrs.

10,000 psi/72 hrs.

10,000 psi/72 hrs.

10,000 psi/72 hrs.

Metal

Metal

Stainless Steel*, Aluminum

Metal

Yes

Yes

Yes

Yes



LOCTITE 5770™ Thread Sealant

Designed to seal threaded pipe fittings in applications requiring continuous heat resistance up to 530°F (277°C). Ideal for applications in pressurized steam lines and boiler rooms.

P/N	Package Size
1138284	50 ml tube
1138281	250 ml tube



LOCTITE 565™ Thread Sealant

A general-purpose instant sealer for tapered and straight/tapered fittings. Controlled strength for ease of disassembly. **CSA 3319-81 and 3319-01. UL MH007(N). NSF/ANSI 61 Certified. ULC-Canada Approved. CFIA Listed.**

P/N	Package Size
56507	6 ml tube
56531	50 ml tube
56541	250 ml tube
56571	300 ml cartridge



LOCTITE 567™ Thread Sealant

Withstands temperatures to 400°F (204°C) with excellent solvent resistance. Locks and seals tapered pipe threads and fittings, including high-pressure applications. Disassembles with hand tools. *Use LOCTITE 7649™ Primer with stainless steel. **ABS Approved. NSF/ANSI 61 Certified.**

P/N	Package Size
56707	6 ml tube
56747	50 ml tube
56765	250 ml tube
33241	350 ml brush can



LOCTITE 561™ Pipe Sealant Stick with PTFE

Semisolid stick form is convenient, portable and less messy. Formulated for fast, reliable curing on metal, tapered pipe threads and fittings. Provides high-pressure sealing and withstands continuous operating temperatures of -65°F to 300°F (-54°C to 150°C). **NSF/ANSI 61 Certified.**

P/N	Package Size
37127	19 g stick



GASKETING

Sealing and Flanges

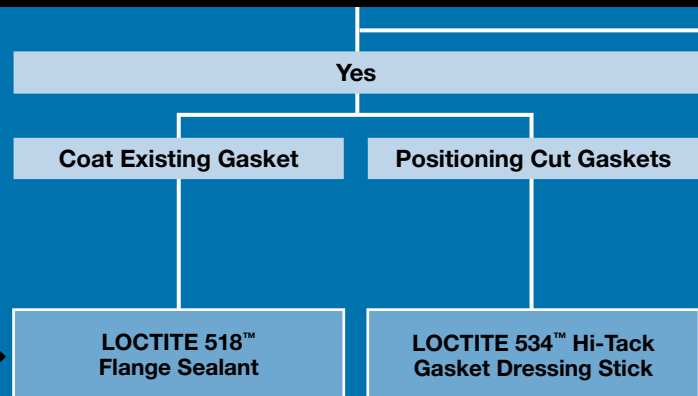
- >> No shimming effect – controlled tolerances, no need for re-torquing
- >> Fill all voids – reduce the need for a fine surface finish of flanges
- >> Parts can be disassembled easily even after extended service
- >> Resists high pressure when fully cured

DOES THE EXISTING GASKET NEED TO BE USED AS A SHIM?

Helpful Hints:

- If there are traces of old gasket left on the parts to be sealed, clean with LOCTITE SF 790™ Paint Stripper.
- All parts must be clean and dry before sealing – use LOCTITE SF 7070™ ODC-Free Cleaner & Degreaser.
- Anaerobic products cure between metal surfaces (typically cast or machined flanges) with the absence of air.

Solution



Gasket Type	Formed-in-place	Use with cut gasket
Gap Fill	0.010 in. (0.25 mm)	N/A
Gap Fill with Primer	0.050 in. (1.27 mm)	N/A
Cure Method	Anaerobic	Anaerobic
Time to Service/Full Cure	N/A	N/A
Temperature Resistance (Continuous/Intermittent)	300°F (150°C)/N/A	300°F (150°C)/N/A
Instant Seal	Excellent	Excellent
Oil Resistance	Excellent	Excellent
Water/Glycol Resistance	Excellent	N/A

Additional LOCTITE Brand Gasketing Products

Name	Color	Item No.	Pkg. Size
LOCTITE MR GS1 Gasket Sealant	Brown	30512	7 oz. tube
LOCTITE MR GS2™ Gasket Sealant	Black	30513	1.5 oz. tube
LOCTITE SI 5923™ Gasket Dressing	Brown	1522029	1 pt. can
LOCTITE SI High Performance Silicones (LOCTITE SI 598™ Black, SI 5920™ Copper, and SI 5699™ Grey)	Black Copper Grey	59875 82046 18581	300 ml cartridge
LOCTITE SI 596™, Silicone Adhesive Sealants (Blue and Red High-Temp)	Blue Red	30533 59675	300 ml cartridge
LOCTITE Copper Gasket Adhesive	Copper	30535	9 oz. aerosol
LOCTITE 574™ Flange Sealant – Fast Cure	Orange	24018	50 ml tube
LOCTITE 515™ Flange Sealant	Purple	51531	50 ml tube
LOCTITE MR 5009™ Hi-Tack Gasket Sealant	Red	1540591	1 pt. can
LOCTITE 510™ Flange Sealant	Pink	51031	50 ml tube



LOCTITE 518™ Flange Sealant

Recommended for coating and re-using gaskets to improve sealing. Spray LOCTITE 7649™ Primer on both flange surfaces and both sides of the gasket.

NSF/ANSI 61 Certified.
CFIA Approved.

P/N	Package Size
51817	6 ml tube
51831	50 ml tube



LOCTITE 534™ Hi-Tack Gasket Dressing Stick

No mess, semisolid formula offers added control and ease of use. Patented package is portable and won't leak or spill. Seals and holds the heaviest gaskets in place during assembly. Solvent-free and low odor. Suitable to 300°F (150°C).

P/N	Package Size
39156	19 g stick

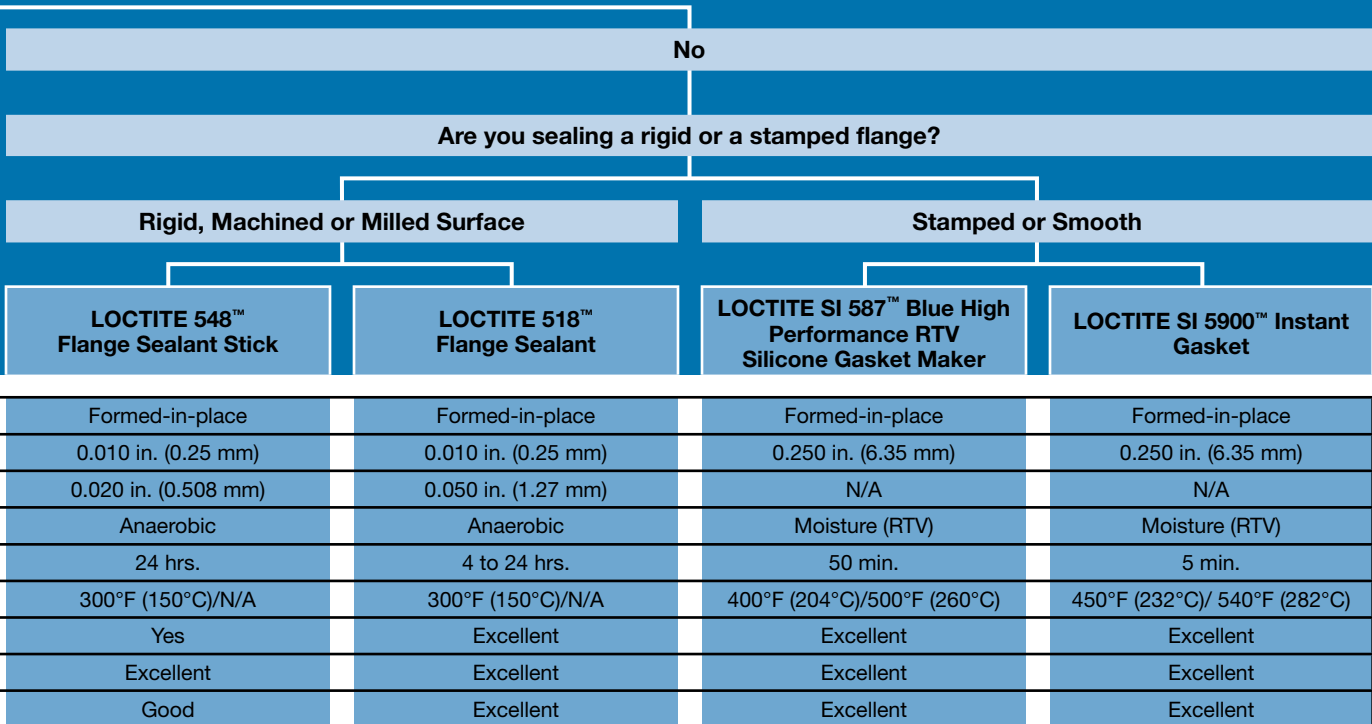
Use LOCTITE 7649™ Primer or LOCTITE 7088™ Primer Stick:

1. Activate inactive surfaces.
2. Speed cure times for faster return to service.
3. Speed curing through larger gaps and deep threads.
4. Substantially speed cure times on cold parts.

Active surfaces: Brass, copper, bronze, iron, soft steel.

Inactive surfaces: Aluminum, stainless steel, magnesium, zinc, black oxide, cadmium, nickel, titanium, others.

7649™ Primer	1.75 fl. oz. bottle	38402
7649™ Primer	4.5 oz. aerosol	21348
7088™ Primer Stick	17 g solventless semisolid stick	1069258



**LOCTITE 548™
Flange Sealant Stick**

Patented, semisolid formula is ideal for on-the-spot repairs, or when a conventional gasket is out of stock. Can be applied quickly and neatly on variety of metal surfaces, including aluminum, to form a solvent resistant seal. Seals to 300°F (150°C) and fills gaps to 0.010 in.

P/N	Package Size
39152	18 g stick

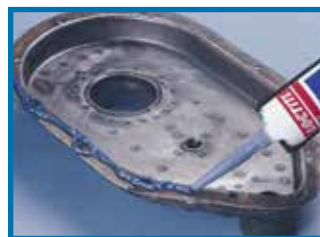


**LOCTITE 518™
Flange Sealant**

Recommended for use on rigid iron, steel and aluminum flanges. Spray LOCTITE 7649™ Primer on only one surface.

**NSF/ANSI 61 Certified.
CFIA Approved.**

P/N	Package Size
51817	6 ml tube
51831	50 ml tube



**LOCTITE SI 587™ Blue
High Performance RTV
Silicone Gasket Maker**

Recommended for sealing all types of flanges including stamped sheet metal. Designed for superior bonding properties to oil-contaminated metals.

**ABS Approved.
NSF/ANSI P1 Certified.**

P/N	Package Size
58730	70 ml tube
40462	190 ml power can
58775	300 ml cartridge

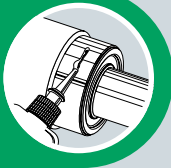


**LOCTITE SI 5900™ Instant
Gasket**

Makes high-performance, leakproof gaskets in one minute. Equipment can be returned to service immediately. Blowout resistant. Outperforms precut gaskets. Black in color.

CFIA Approved.

P/N	Package Size
40478	90 ml power can
40479	190 ml power can
30509	5 oz. cartridge



RETAINING

Securing Cylindrical Assemblies

- >> Bond non-threaded cylindrical metal assemblies
- >> High and moderate strength products – can carry high loads and eliminate fretting
- >> Fill all voids – prevent corrosion
- >> Reduce the need for close tolerances
- >> 100% contact – load and stress are distributed evenly over the joint

IS THE ASSEMBLY BADLY WORN?

Helpful Hints:

- If the retaining compound will be applied below 40°F (5°C), pre-treat with LOCTITE 7649™ Primer or LOCTITE 7088™ Primer Stick.
- All parts must be clean and dry before sealing – use LOCTITE SF 7070™ ODC-Free Cleaner & Degreaser.
- If the parts have been in contact with washing or cutting fluids containing nitrates, wash with hot water.

Yes – Gaps up to 0.020 in. (0.5 mm)

Low Strength

Solution

**LOCTITE 660™
Retaining Compound**

**LOCTITE 641™
Retaining Compound**

Strength Required	High	Low
Shear Strength	3,335 psi	1,700 psi
Diametrical Clearance	Up to 0.020 in. (0.5 mm)	Up to 0.006 in. (0.15 mm)
Temperature Resistance	300°F (150°C)	300°F (150°C)
Cure Time (Setup/Full Strength)	20 min./24 hrs.	20 min./24 hrs.



LOCTITE 660™ Retaining Compound

Used for repairing worn coaxial parts without remachining; enables re-use of worn bearing seats, keys, splines, tapers, or for retaining shims.
CFIA Listed.

P/N	Package Size
66010	6 ml tube
66040	50 ml tube



LOCTITE 641™ Retaining Compound

A controlled-strength retaining compound that is ideal for cylindrical parts that require disassembly.
CFIA Listed.

P/N	Package Size
28802	10 ml bottle
21458	50 ml bottle

* Requires heat cure to achieve temperature resistance.

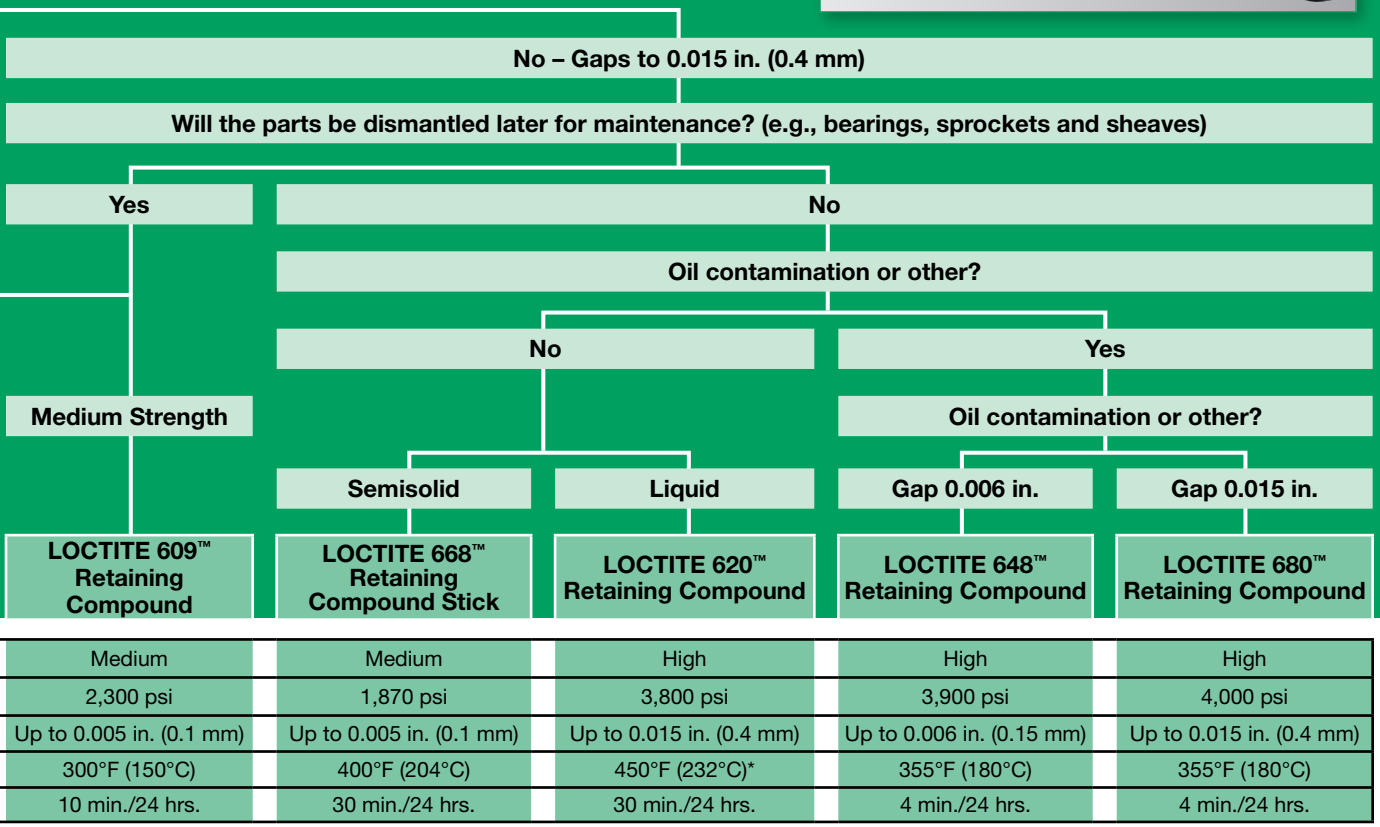
Use LOCTITE 7649™ Primer or LOCTITE 7088™ Primer Stick:

1. Activate inactive surfaces.
2. Speed cure times for faster return to service.
3. Speed curing through larger gaps and deep threads.
4. Substantially speed cure times on cold parts.

Active surfaces: Brass, copper, bronze, iron, soft steel.

Inactive surfaces: Aluminum, stainless steel, magnesium, zinc, black oxide, cadmium, nickel, titanium, others.

7649™ Primer	1.75 fl. oz. bottle	38402
7649™ Primer	4.5 oz. aerosol	21348
7088™ Primer Stick	17 g solventless semisolid stick	1069258



LOCTITE 609™ Retaining Compound – Press Fit/ General-Purpose

Recommended for parts that will need subsequent dismantling, i.e., retention of bearings onto shafts and into housings.

Mil-Spec (R-46082B) Type I.

P/N	Package Size
60921	10 ml bottle
60931	50 ml bottle
60941	250 ml bottle



LOCTITE 668™ Retaining Compound Stick

A high-temperature retaining compound in a revolutionary semisolid formula. Patented no-mess package offers added convenience and portability. Ideal for gaps up to 0.005 in. on the diameter. Withstands temperatures to 400°F (204°C).

P/N	Package Size
39148	19 g stick



LOCTITE 620™ Retaining Compound – Slip Fit/ High Temperature

Recommended for high-temperature retaining of parts with a clearance or interference fit, i.e., retaining bushes, bearings, seals, fans and liners. Requires heat cure to achieve temperature resistance.

ABS Approved.

P/N	Package Size
62015	10 ml bottle
62040	50 ml bottle
62070	250 ml bottle



LOCTITE 648™ Retaining Compound – Press Fit/ High Strength

Best performance for clearance/interference fit parts. Bonds through contaminants. Cures on metal without primer. Applications include retaining roller bearings or oil-impregnated bushings into housings.

NSF/ANSI 61 Certified.

P/N	Package Size
1835922	10 ml bottle
1835920	50 ml bottle
1835918	250 ml bottle



LOCTITE 680™ Retaining Compound – Slip Fit/ High Strength

Gives best resistance to dynamic, axial and radial loads. Bonds through contaminants. Cures on metal without primer. Recommended for retaining shafts, gears, pulleys.

NSF/ANSI 61 Certified

ABS Approved.

CFIA Listed.

P/N	Package Size
1835205	10 ml bottle
1835201	50 ml bottle
1835196	250 ml bottle



INSTANT BONDING

- >> Assemble parts quickly and easily
- >> Repair broken parts
- >> Bond dissimilar parts

WHAT IS YOUR BONDING NEED?

What substrate are you bonding?

Rubber

Solution

**LOCTITE 404®
Instant Adhesive**

Color	Clear
Fixture Time	20 to 40 sec.
Temperature Resistance	Up to 180°F (82°C)

Additional Products

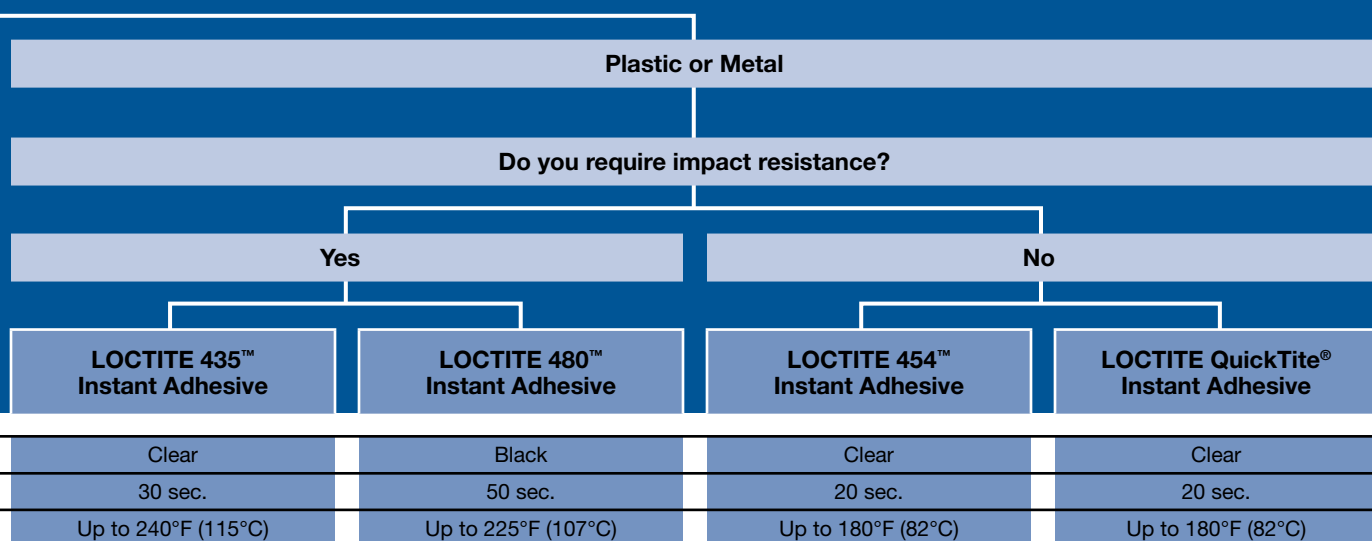
Name	Features	Item No.	Pkg. Size
LOCTITE MR 5414™ Black Contact Adhesive	Flexible, resists gasoline, waterproof	30540	5 fl. oz. tube
LOCTITE MR 5412™ Contact Adhesive	Flexible, withstands freezing temperatures	30537	5 fl. oz. tube
LOCTITE MR 5416™ All-Purpose Spray Adhesive	Water-resistant spray	30544	10.5 oz. aerosol
LOCTITE MR 5426™ Maximum Strength Headliner Adhesive	Resists extreme weather conditions	37312	16.75 oz. aerosol



LOCTITE 404® Instant Adhesive

This general-purpose instant adhesive liquid is the one adhesive everyone needs in his or her toolbox for general maintenance and repair. It sets instantly. No clamping, no mixing, no waiting. Keep it handy to bond just about anything in an instant. Bonds rubber-to-rubber, i.e., making O-rings. **ABS Approved. CFIA Approved.**

P/N	Package Size
46551	1/3 oz. bottle
46548	4 oz. bottle



LOCTITE 435™ Instant Adhesive

LOCTITE 435™ Instant Adhesive has good impact resistance and a fast cure time on a wide variety of materials. This product has good chemical and humidity resistance. Excellent for rubber-to-rubber, rubber-to-metal, metal-to-metal and plastic-to-plastic bonds.

P/N	Package Size
41005	3 g tube
40994	20 g bottle



LOCTITE 480™ Instant Adhesive

Low viscosity elastomer-modified instant adhesive. Bonds metals and rubbers. Excellent peel, impact and shear strength. **NSF/ANSI 61 Certified for potable water.**

P/N	Package Size
48040	20 g tube
48061	1 lb. bottle



LOCTITE 454™ Instant Adhesive

The ideal adhesive for porous substrates, LOCTITE 454™ Instant Adhesive is a clear gel. As a surface-insensitive cyanoacrylate, it is ideal for difficult-to-bond substrates, including rough, porous and acidic surfaces. Need to bond something on a vertical surface? This gel formulation won't run off before you put substrates together.

ABS Approved.
CFIA Approved.
Commercial Item Std. A-A-3097.

P/N	Package Size
45404	3 g tube
45440	20 g tube



LOCTITE QuickTite® Instant Adhesive

This general-purpose instant adhesive gel in a unique, virtually indestructible package is perfect for pocket or toolbox storage. Its new self-piercing, no-clog tip allows for ease of use and dispense accuracy. In addition, spill-proof design keeps hands clean.

P/N	Package Size
39202	4 g bottle



STRUCTURAL BONDING

- >> Eliminates or significantly reduces costly mechanical fastening methods such as rivets, screws and welds
- >> Ideal for quick repairs and structural assemblies
- >> Excellent resistance to severe environmental conditions
- >> Bonds dissimilar materials, such as metal to plastic
- >> Fills large gaps between parts

MULTIPLE SURFACES

Fast Setting

Solution

LOCTITE AA 331™ Structural Adhesive

LOCTITE EA 445™ Fast Cure Epoxy (Mixer Cups)

Color	Cream	Grey
Chemistry	2-step Acrylic	2-part Epoxy
Working Time	Unlimited	5 min.
Fixture Time	20 sec.	10 min.
Shear Strength (Steel)	3,100	1,955*
Maximum Temperature	350°F (177°C)	180°F (82°C)

* Tensile Strength
** Pine (wet)



LOCTITE AA 331™ Structural Adhesive

Single-component, toughened, activator-cure acrylic. No mixing, no measuring, no mess and minimal clamping. Sets in 20 seconds and develops full strength in 30 minutes for quicker return to service. Excellent temperature resistance; acid-free and noncorrosive. Ideal for bonding close-fitting parts. Requires activator for cure.

P/N **Package Size**
1057673 25 ml syringe



LOCTITE EA 445™ Fast Cure Epoxy (Mixer Cups)

Pre-measured epoxy mixer cups are ideally suited for applications requiring only a small amount of epoxy. Fills porosity and cracks. Adheres to metal, glass, wood and hard plastics. Sets in 5 minutes. Grey in color. **CFIA Listed.**

P/N **Package Size**
21425 10 - 0.12 fl. oz. cups
21426 10 - 1 oz. cups

SURFACE-SPECIFIC

What substrate are you bonding?

Metal

Plastic

Wood

**LOCTITE AA H4500™
Structural Adhesive**

**LOCTITE AA H3000™
Structural Adhesive**

**LOCTITE Power Grab®
Industrial Construction Adhesive**

Grey	Cream	Clear
2-part Acrylic	2-part Acrylic	1-part Acrylic
5 min.	5 min.	15 min.
15 min.	15 min.	20 min.
3,100	4,150	800**
180°F (82°C)	180°F (82°C)	120°F (49°C)



**LOCTITE AA H4500™
Structural Adhesive**

Two-component, high-strength structural adhesive bonds well to most metals including steel, aluminum, stainless steel and galvanized steel. Excellent peel strength. Color mix indication.

P/N **Package Size**
996512 50 ml dual cartridge



**LOCTITE AA H3000™
Structural Adhesive**

Two-component, low-viscosity adhesive which has high bond strength on a variety of plastics including PVC, polycarbonate, ABS and FRP. Requires no surface preparation.

P/N **Package Size**
83001 50 ml dual cartridge



**LOCTITE Power Grab®
Industrial Construction Adhesive**

Single-component adhesive for interior and exterior repairs or building projects. Holds instantly, eliminating the need for bracing and nailing. Bonds to most construction materials, such as metal, ceramic, wood, concrete and most plastics. One surface must be porous.

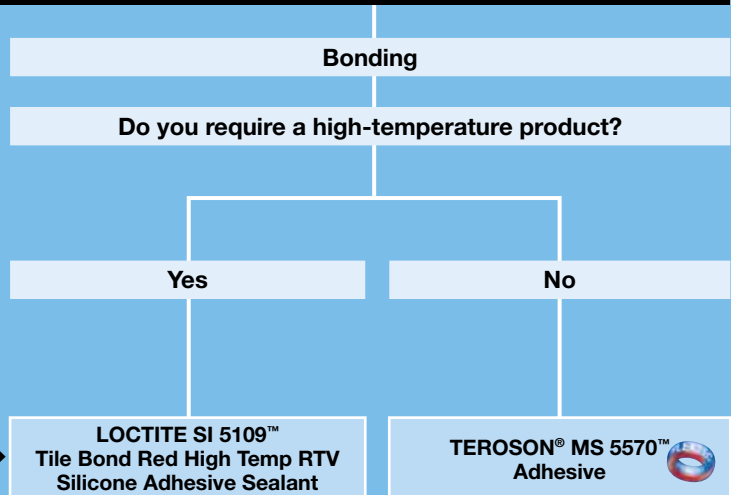
P/N **Package Size**
1804373 300 ml cartridge



FLEXIBLE BONDING AND SEALING

- >> Bond and seal parts that experience movement, such as vibration, impact, thermo expansion/contraction, etc.
- >> Suited for indoor and outdoor applications that require resistance to heat, humidity, temperature swings and UV light.

ARE YOU BONDING OR SEALING?



Solution

	LOCTITE SI 5109™ Tile Bond Red High Temp RTV Silicone Adhesive Sealant	TEROSON® MS 5570™ Adhesive
Color	Red	White
Cure Time (Tack-Free/Full Cure)	30 min./24 hrs.	30 min./24 hrs.
Temperature Resistance	600°F (316°C)	200°F (93°C)
UV Resistance	Excellent	Good

Additional Products

Name	Features	Cure Time (tack-free/full cure)	Item No.	Pkg. Size
LOCTITE SI 594™ RTV Silicone Adhesive Sealant	White Temperature resistance of 400°F Excellent UV resistance	2 hrs./24 hrs.	59430	80 ml tube
			59475	300 ml cartridge
			40466	190 ml can
LOCTITE SI 595™ RTV Silicone Adhesive Sealant	Clear Temperature resistance of 400°F Excellent UV resistance	45 min./24 hrs.	59530	80 ml tube
			59575	300 ml cartridge
			40481	190 ml can
LOCTITE SI 595™ RTV Silicone Adhesive Sealant	Red Temperature resistance of 600°F Excellent UV resistance	30 min./24 hrs.	40465	190 ml can



LOCTITE SI 5109™ Tile Bond Red High Temp RTV Silicone Adhesive Sealant

High initial tack strength silicone that resists temperatures to 600°F (316°C) intermittent.

P/N **Package Size**
19163 Red 300 ml cartridge



TEROSON® MS 5570™ Adhesive

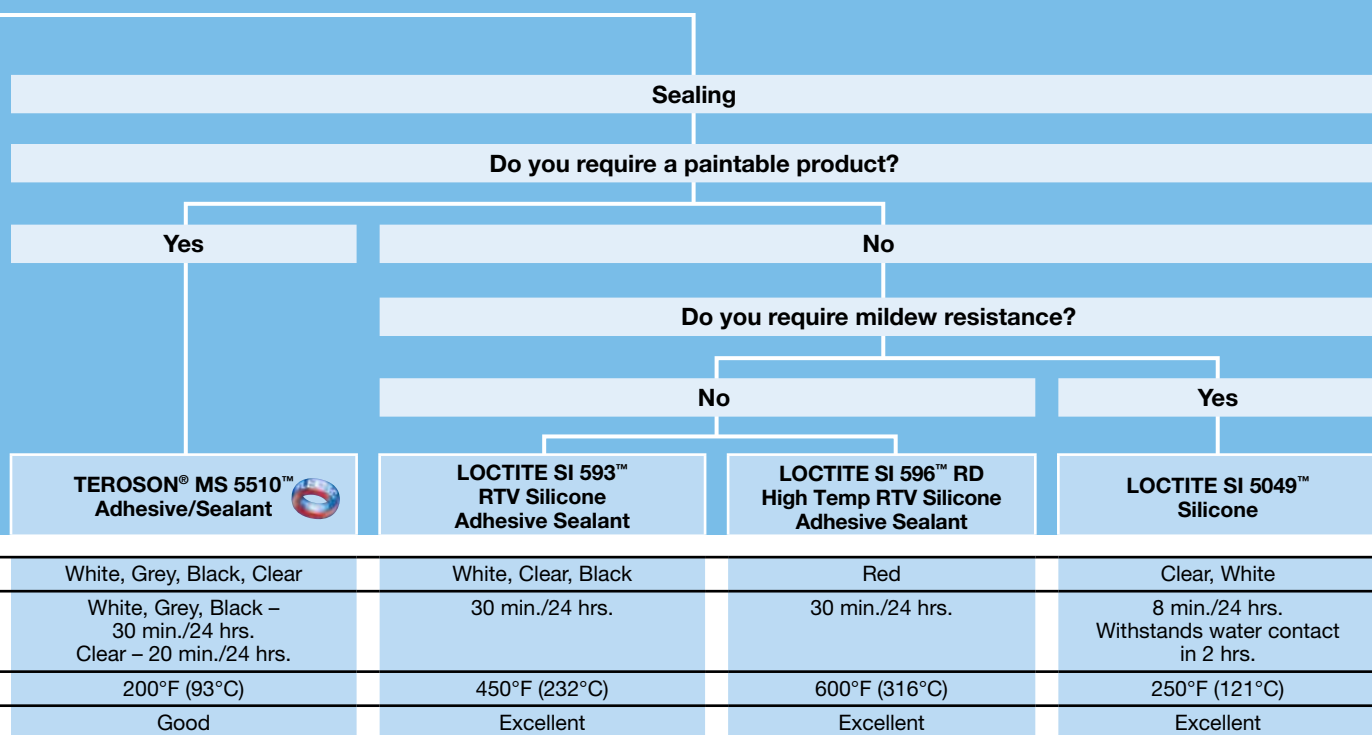
A strong bonding adhesive based on Flextec® technology with elastic properties for bonding dissimilar substrates. High initial tack and fast setting make it ideal for high productivity applications.

P/N **Package Size**
1565679 White 300 ml cartridge

Innovative Technology



Flextec® Technology indicates the use of Henkel's proprietary materials that generate outstanding handling and performance characteristics in adhesives and sealants. These non-silicone materials are designed for primerless adhesion, speed and durability in all bonding and sealing applications.



TEROSON® MS 5510™ Adhesive/Sealant

A multipurpose product based on Flextec® technology suitable for many adhesive and sealant applications. It offers a fast skin time and cures to a tack-free surface.

P/N **Package Size**

1562042 White 300 ml cartridge
1562044 Grey 300 ml cartridge
1560557 Black 300 ml cartridge
1562040 Clear 300 ml cartridge



LOCTITE SI 593™ RTV Silicone Adhesive Sealant

This general-purpose, one-part silicone adhesive sealant cures at room temperature to form a tough rubber seal. Will not slump in overhead or vertical applications. Formulated to withstand extreme temperature cycling, UV light and ozone.

NSF/ANSI 51 Certified (Clear).

P/N **Package Size**

59330 Black 80 ml tube
59375 Black 300 ml cartridge
40464 Black 190 ml can



LOCTITE SI 596™ RD High Temp RTV Silicone Adhesive Sealant

Resists intermittent temperatures to 600°F (316°C). One-part silicone adhesive sealant that cures at room temperature.

P/N **Package Size**

59630 Red 80 ml tube
59675 Red 300 ml cartridge



LOCTITE SI 5049™ Silicone

A one-component, fast-dry RTV silicone that withstands water contact just 2 hours after application. This 100% silicone rubber sealant replaces traditional sealants that require a minimum 24 hours prior to water exposure. Flexible, watertight seal that is resistant to mold and mildew.

P/N **Package Size**

1312042 White 300 ml cartridge
1311327 Clear 300 ml cartridge



METAL REBUILDING AND SHAFT REPAIR

- >> High compressive strength
- >> Choice of mild steel, aluminum or nonmetallic fillers
- >> Can be machined, drilled or tapped after cure
- >> Excellent resistance to aggressive chemicals

REPAIR OR REBUILD DAMAGED PARTS

What material are you filling?

Mild Steel

Pourable

Putty

Solution

LOCTITE EA 3472™
Steel Filled Castable
Epoxy

LOCTITE PC 3471™
Steel Putty

LOCTITE EA 3473™
Fast Set Steel Putty

Color	Grey	Grey	Grey
Maximum Temperature	225°F (107°C)	225°F (107°C)	200°F (93°C)
Working Time*	25 min.	30 min.	3 min.
Cure Time*	6 hrs.	6 hrs.	10 min.
Compressive Strength	13,500 psi	11,100 psi	10,800 psi

Additional Products

Name	Item No.	Pkg. Size
LOCTITE EA 3471™ Stainless Steel Putty	97443	1 lb. kit
LOCTITE PC 3965™ Fast Set Steel Epoxy	96604	50 ml cart.
LOCTITE EA 9480™ Underwater Repair Epoxy	82093	4 oz. stick
LOCTITE MR 2000™ Putty	95724	8 oz. can



LOCTITE EA 3472™ Steel Filled Castable Epoxy

High steel content. Pourable liquid filler used for making fixtures and molding. **ABS Approved.**

P/N **Package Size**

97483 1 lb. kit
97484 4 lb. kit



LOCTITE PC 3471™ Steel Putty

High steel content putty. Recommended for repairing and rebuilding worn steel components, such as bearing and fan housings. **ABS Approved. CFIA Listed.**

P/N **Package Size**

99913 1 lb. kit
99914 4 lb. Kit
99912 25 lb. kit



LOCTITE EA 3473™ Fast Set Steel Putty

A fast-curing version of steel putty. Recommended for repairing pipes and other emergency repairs. **ABS Approved. CFIA Listed.**

P/N **Package Size**

39917 1 lb. kit

*at 77°F (25°C)

		Aluminum	
Kneadable Stick	High-Performance Chemical Resistance	Pourable	Putty
LOCTITE EA 3463™ 10 Minute Repair Epoxy	LOCTITE EA 3478™ Superior Metal	LOCTITE PC 3466™ Castable Aluminum Liquid	LOCTITE PC 7254™ Aluminum Putty
Dark Grey	Grey	Light Grey	Light Grey
250°F (121°C)	250°F (121°C)	200°F (93°C)	200°F (93°C)
3 min.	20 min.	20 min.	20 min.
10 min.	6 hrs.	6 hrs.	6 hrs.
12,000 psi	18,000 psi	17,000 psi	11,300 psi



LOCTITE EA 3463™ 10 Minute Repair Epoxy

Kneadable, two-part paste. Working time is 3 minutes – sets in 10 minutes. Adheres to damp surfaces. Can be drilled, filed and painted. Ideal for emergency sealing of leaking tanks and pipes. Smooths welds, repairs small cracks in castings and fills oversized bolt holes.

NSF/ANSI 61 Certified.

P/N Package Size
98853 4 oz. stick



LOCTITE EA 3478™ Superior Metal

Formulated with fine alloy particles for high compressive strength and chemical resistance. Recommended for use on all metals. Outstanding compressive strength, chemical resistance, non-rusting.

CFIA Listed.

P/N Package Size
97473 1 lb. kit
40900 4 kg kit



LOCTITE PC 3466™ Castable Aluminum Liquid

Fluid, self-leveling aluminum liquid. Can be poured into molds and cavities. Recommended for casting aluminum replacement parts and for making molds.

**ABS Approved.
CFIA Listed.**

P/N Package Size
97453 1 lb. kit



LOCTITE PC 7254™ Aluminum Putty

General-purpose aluminum putty for repair of all aluminum alloy components.

ABS Approved.

P/N Package Size
97463 1 lb. kit



WEAR PREVENTION AND REBUILDING

- >> Restore worn surfaces
- >> Provide wear and impact resistance
- >> Use on new parts to extend life
- >> Available in trowelable, sprayable and brushable forms

ARE YOU EXPERIENCING CORROSION OR WEAR?

Helpful Hints:

- Clean surfaces with LOCTITE SF 7070™ ODC-Free Cleaner & Degreaser.
- Use expanded metal to fill large voids.
- Roughen surfaces to ensure adhesion.

Corrosion
(e.g., chemical, rust, etc.)

Deep

LOCTITE PC 7319™
Nordbak® Chemical
Resistant Coating

LOCTITE PC 7218™
Nordbak® Wearing
Compound

Solution

	LOCTITE PC 7319™ Nordbak® Chemical Resistant Coating	LOCTITE PC 7218™ Nordbak® Wearing Compound
Color	Grey	Grey
Maximum Temperature	150°F (66°C)	250°F (121°C)
Working Time*	20 min.	30 min.
Cure Time*	16 hrs.	7 hrs.

Additional Products

Name	Feature	Item No.	Pkg. Size
LOCTITE PC 7230™ High Temperature Wearing Compound	450°F (232°C)	99112	25 lb. kit
LOCTITE PC 7303™ High Temperature Pneu-Wear	450°F (232°C)	98372	25 lb. kit
LOCTITE PC 7339™ Ultra High Temperature Wearing Compound	550°F (288°C)	96392	25 lb. kit
LOCTITE PC 7338™ Nordbak® Ultra High Temperature Pneu-Wear	550°F (288°C)	96332	25 lb. kit
LOCTITE PC 9599™ Fast Cure Wearing Compound	3 hr. cure	96373	6 lb. kit
LOCTITE PC 7455™ Fast Cure Pneu-Wear	3 hr. cure	96363	6 lb. kit
LOCTITE PC 7234™ High Temperature Brushable Ceramic	550°F (288°C)	96433	2 lb. kit
LOCTITE PC 9628™ Castable Wearing Compound	Molds wear-resistant parts	98992	25 lb. kit
LOCTITE PC 7364™ Nordbak® Ceramic Tile Adhesive	200°F (93°C)	1690646	20 lb. kit
LOCTITE PC 7357™ Combo Bead Wearing Compound	250°F (121°C)	1324571	6 lb. kit
LOCTITE PC 7218™ Wearing Compound Cure Accelerator	Accelerates cure speed (25 lb. kit only)	1728412	2.73 lbs.
LOCTITE PC 7226™ Pneu Wear Cure Accelerator	Accelerates cure speed (25 lb. kit only)	1736175	2.49 lbs.
LOCTITE PC 9313™ High Impact Wearing Compound	Grey	1327836	25 lb. kit



LOCTITE PC 7319™ Nordbak® Chemical Resistant Coating

Smooth, glossy, low-friction finish protects against turbulence, abrasion and cavitation. This advanced epoxy protects equipment from extreme chemical attack and corrosion. Low-viscosity epoxy can be applied by brush.

CFIA Approved.

P/N Package Size
96092 12 lb. kit

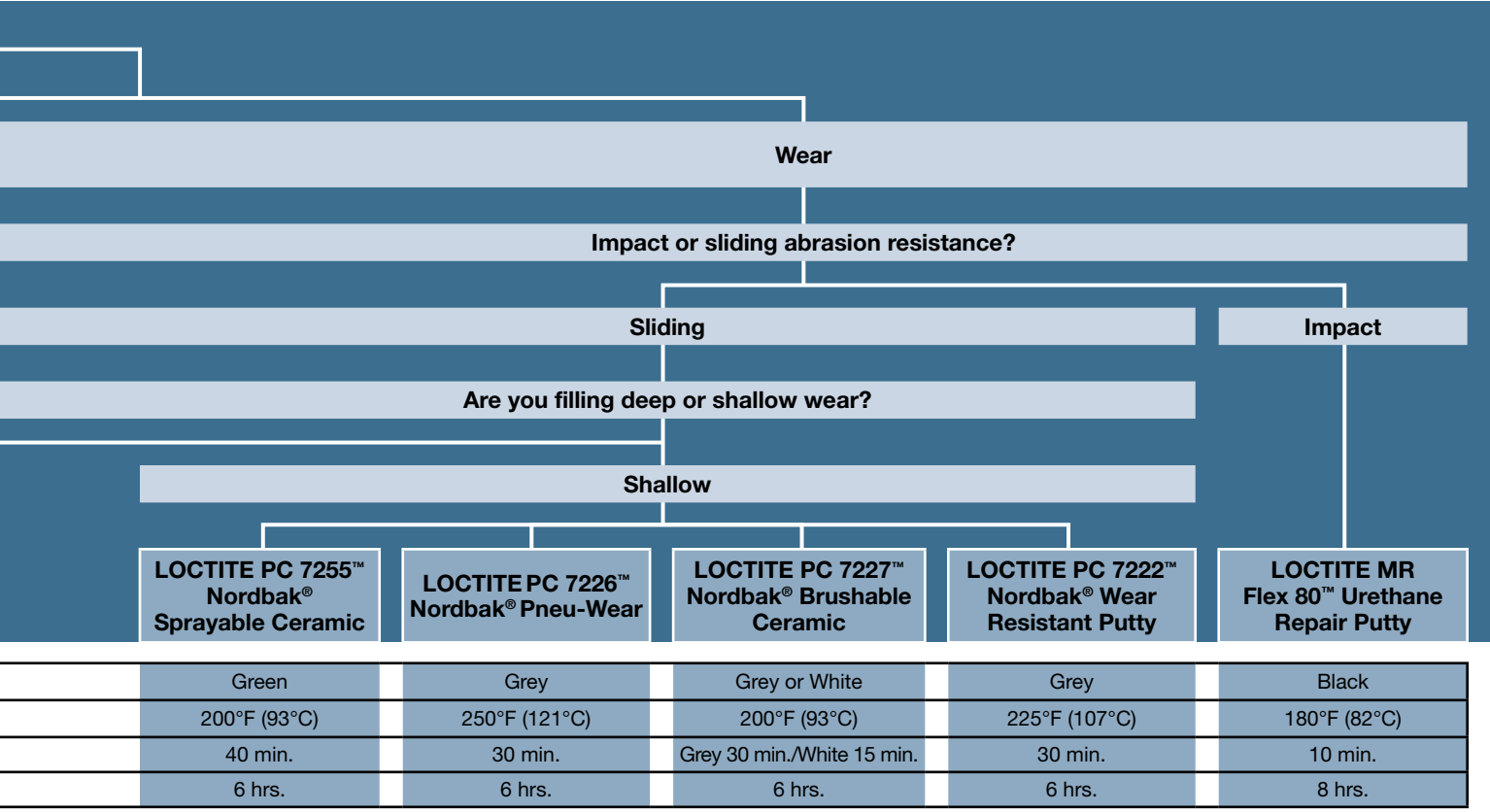


LOCTITE PC 7218™ Nordbak® Wearing Compound

Trowelable compound that protects against sliding abrasion. Use to rebuild and protect chutes, pump housings, elbows, cyclones and material handling equipment.

P/N Package Size
1324008 5 lb. kit
1323940 25 lb. kit

* At 77°F (25°C)



**LOCTITE PC 7255™
Nordbak® Sprayable
Ceramic**

Smooth wear-resistant, low-friction coating to combat turbulence and cavitation on components such as pump housings and impellers. See page 42 for dispensing equipment.

P/N **Package Size**
1389509 900 ml cart.



**LOCTITE PC 7226™
Nordbak® Pneu-Wear**

Resists fine particle abrasion caused in pipe elbows of pneumatic conveyor systems.

**ABS Approved.
CFIA Listed.**

P/N **Package Size**
98383 3 lb. kit
98382 25 lb. kit

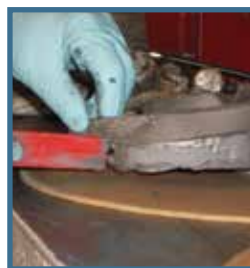


**LOCTITE PC 7227™
Nordbak® Brushable
Ceramic**

Smooth, wear-resistant, low-friction coating to combat turbulence and cavitation on components such as pump housings and impellers.

**CFIA Listed.
NSF/ANSI 61 Certified
(Grey only).**

P/N **Package Size**
98733 2 lb. kit Grey
98732 6 lb. kit Grey
96443 2 lb. kit White



**LOCTITE PC 7222™
Nordbak® Wear
Resistant Putty**

Ceramic fibers give this trowelable putty excellent wear and abrasion resistance with a smooth, low-friction finish. Can be used over other wearing compounds to fill voids.

**ABS Approved.
CFIA Listed.**

P/N **Package Size**
98742 1 lb. kit
98743 3 lb. kit



**LOCTITE MR Flex
80™ Urethane Repair
Putty**

A trowelable, two-part urethane for rebuilding and repairing rubber parts and linings, providing impact, abrasion and corrosion-resistant protection. Use Flex™ accessory products to properly etch, clean and prime surfaces.

ABS Approved.

P/N **Package Size**
97423 1 lb. kit
97422 6 lb. kit



FLOOR AND CONCRETE REPAIR

- >> Chemical and corrosion resistance
- >> High impact resistance
- >> Bond to concrete, wood, metals, brick and other common building materials

GENERAL CONCRETE OR FLOOR REPAIRS?

Helpful Hints:

- Vary consistency of LOCTITE Magna-Crete™ for vertical applications.
- Use LOCTITE Magna-Crete™ for cold storage applications.
- No concrete bonding agents are required.
- Use a backer rod when filling deep expansion joints.

Solution

General Concrete Repairs

Small Concrete Repairs

**LOCTITE PC 9428™
Concrete Repair
Epoxy**

Crack Filler

Vertical Application

**LOCTITE EA 9012™
Crack Filler NS**

Horizontal Application

**LOCTITE PC 6231™
Crack Filler SL**

	LOCTITE PC 9428™ Concrete Repair Epoxy	LOCTITE EA 9012™ Crack Filler NS	LOCTITE PC 6231™ Crack Filler SL
Color	Grey	Grey	Grey
Maximum Temperature	250°F (121°C)	135°F (57°C)	120°F (49°C)
Compressive Strength	12,000 psi	9,800 psi	9,800 psi
Working Time	4-7 min.	8 min.	3-6 min.
Functional Cure	1 hr.	2 hrs.	90 min.
Chemical Resistance	Good	Good	Good

Additional Products

Name	Features	Item No.	Pkg. Size
LOCTITE UR 7001™ Urethane Sealant	Grey Black	39916 36132	10.2 oz. cartridge 10.2 oz. cartridge
LOCTITE PC 6291™ Crack Filler (trowelable)	White/Tan	1599980	3 gal. kit
LOCTITE Static Mixing Nozzles	Applicator for use with cartridge	1100962	3 pack
LOCTITE PC 7257™ Magna-Crete™ Activator	Extra Activator	36334	10 lb. bottle
LOCTITE MR Flex 80™ Liquid	Black	97413	1 lb. kit
LOCTITE PC 7257™ Magna-Crete™ Winter Additive	Speeds cure time by 10 min. when winter temp. is below 45°F (72°C)	40270	1 lb. bottle
LOCTITE PC 7257™ Magna-Crete™ Summer Additive	Slows cure time by 10 min. when summer temp. is above 85°F (29°C)	40271	1 lb. bottle
LOCTITE PC 7257™ Magna-Crete™	For large applications	976786 831304	55 gal. activator 2,475 lb. aggregate
LOCTITE Heavy-Duty Manual Cartridge Applicator	Applicator for use with 300 ml (8.6 oz.) cartridges	1093940	1 applicator
LOCTITE PC 9620™	Performance identical to Magna-Crete™ but smaller aggregate for thinner pours and feathering	1477097 1476710	1 gal. 5 gal.
LOCTITE Magna-Grout™	For large applications	1476709 976786	2,475 lb. aggregate 55 gal. activator



LOCTITE PC 9428™ Concrete Repair Epoxy

Enables permanent repairs to concrete and masonry. Convenient stick contains pre-measured portions of activator and base. Once cured, it can be tapped, drilled, screwed, sawed, filed or painted, and will have an appearance and texture similar to concrete.

P/N Package Size
39366 4 oz. stick



LOCTITE EA 9012™ Crack Filler NS

Non-drip, non-sag formula will repair holes, spalls, and cracks in concrete, brick, block, and masonry on horizontal or vertical surfaces. This two-part, rapid-curing, high strength epoxy will not soften over time and can be used indoors or outdoors.

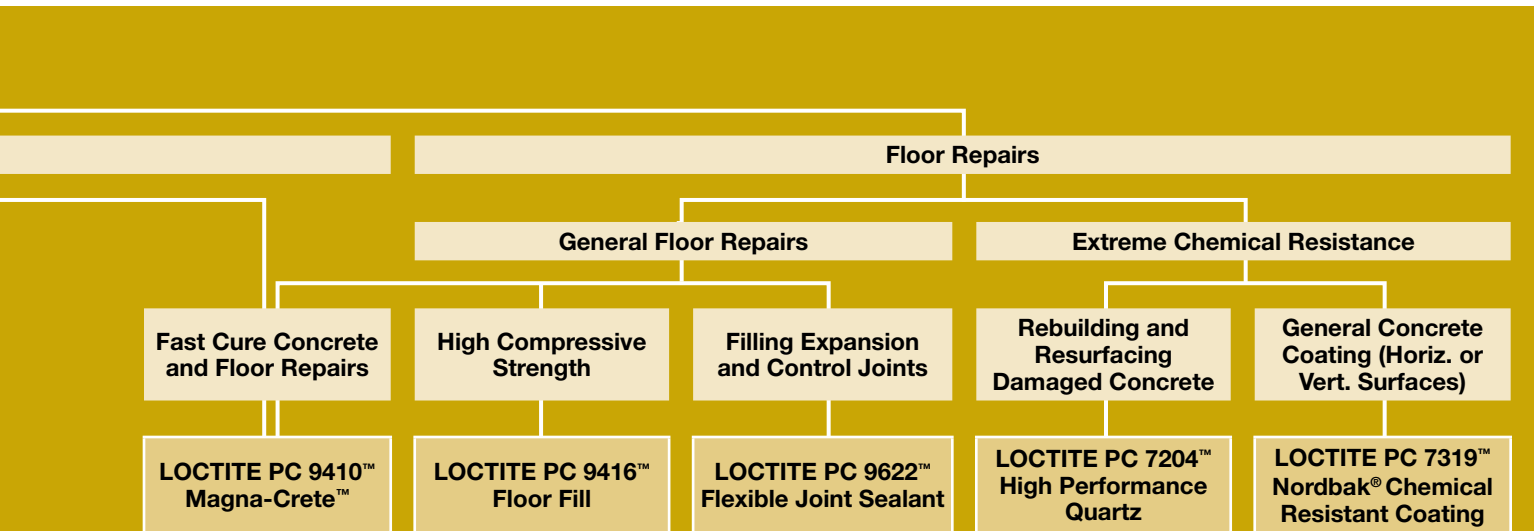
P/N Package Size
1108886 8.6 fl. oz. coaxial cartridge



LOCTITE PC 6231™ Crack Filler SL

Two-component, self-leveling, flexible formula in a coaxial cartridge. Can be used indoors or outdoors. Bonds concrete, block, brick, stone, wood and metal.

P/N Package Size
1291113 8.6 fl. oz. coaxial cartridge



LOCTITE PC 9410™ Magna-Crete™	LOCTITE PC 9416™ Floor Fill	LOCTITE PC 9622™ Flexible Joint Sealant	LOCTITE PC 7204™ High Performance Quartz	LOCTITE PC 7319™ Nordbak® Chemical Resistant Coating
Grey	Grey	Grey	Grey	Grey
2000°F (1,093°C)	225°F (107°C)	180°F (82°C)	150°F (66°C)	150°F (66°C)
13,000 psi	15,000 psi	N/A	12,000 psi	10,000 psi
15 min.	40-60 min.	30 min.	45 min.	20 min.
1 hr.	24 hrs.	24 hrs.	24 hrs.	16 hrs.
Fair	Good	High	Excellent	Excellent



**LOCTITE PC 9410™
Magna-Crete™**

This two-component magnesium phosphate cement sets rapidly and has a very high early strength. Ideal for road and aircraft runway repairs, which can typically be driven over after 45 minutes. It bonds to new and old concrete, as well as most construction materials including wood, glass and steel. No water additive, so it can be applied at temperatures as low as -15°F (-26°C).

CFIA Approved.

P/N	Package Size
1012500	1 lb. kit
95551	1 gal. kit
95555	5 gal. kit



**LOCTITE PC 9416™
Floor Fill**

A three-component, self-leveling, non-shrinking epoxy floor repair system. 100% solid, epoxy-based system for repairing holes in floors, spalled areas, ramps, stairs, cracks in floors, and for use in grouting applications. Stronger than concrete, it bonds to almost any clean substrate, and provides corrosion and chemical resistance.

CFIA Approved.

P/N	Package Size
99361	10 lb. kit
99365	40 lb. kit



**LOCTITE PC 9622™
Flexible Joint Sealant**

A two-component, urethane-based sealant. Excellent adhesion, high chemical resistance, and excellent tensile strength, flexibility and elongation.

P/N	Package Size
1599979	1 gal. kit



**LOCTITE PC 7204™
High Performance
Quartz**

A highly-filled quartz epoxy system designed to protect old or new concrete from chemical attack. Provides a surface resistant to concentrated acids, alkalis and solvents. Areas damaged by chemical attack may be resurfaced with High Performance Quartz. Easily applied, trowelable system that should be applied at a minimum 1/4 in. build to provide maximum chemical resistance.

CFIA Approved.

P/N	Package Size
96495	42 lb. kit



**LOCTITE PC 7319™
Nordbak® Chemical
Resistant Coating**

Smooth, glossy, low-friction finish protects against turbulence, abrasion and cavitation. This advanced epoxy protects from extreme chemical attack and corrosion. Low-viscosity epoxy can be applied by brush.

CFIA Approved.

P/N	Package Size
96092	12 lb. kit



GROUTING

- >> Chemical and corrosion resistance
- >> Self-leveling and non-shrinking
- >> Stronger than concrete
- >> Bond to concrete, wood, metals, brick and other common building materials

GROUTING

Helpful Hints:

- Replace traditional steel chocks with LOCTITE PC 7202™ Marine Chocking Compound for mounting equipment in the marine industry.

Yes

Solution

LOCTITE PC 7202™ Marine Chocking Compound

Color	Green or Orange
Maximum Temperature	250°F (121°C)
Compressive Strength/Tension Load	22,000 psi/N/A
Working Time*	10-15 min.
Functional Cure	24 hrs.

Additional Products

Name	Features	Item No.	Pkg. Size
LOCTITE EA 7363™ Anchor Bolt Grout HP	A high performance product with greater tension load capacity	1108757	8.6 fl. oz. coaxial cartridge
LOCTITE EA 9011™ Anchor Bolt Grout	A high performance product with greater tension load capacity	1108758	20.7 fl. oz. dual cartridge
LOCTITE Manual Cartridge Applicator – Heavy Duty	Applicator for use with 300 ml (8.6 oz.) cartridges	1093940	1 applicator
LOCTITE Manual Dual Cartridge Applicator – Heavy Duty	Applicator for use with 300 ml x 300 ml (20.7 oz.) dual cartridges	1093981	1 applicator

* Typical value @ 77°F (25°C)

† 9D is the embedment depth of the anchor (9 X ½ in.); in this example, a ½ in. threaded rod embedded 4½ in. in 3,000 psi concrete.



LOCTITE PC 7202™ Marine Chocking Compound

Self-leveling, fast-curing, non-shrinking grout. Outstanding chemical and vibration resistance and compressive strength to withstand maximum loads.

ABS Approved.
CFIA Approved. (Green)

P/N	Package Size
37316	1 gal. kit, Orange
96102	2 gal. kit, Orange
97572	2 gal. kit, Green

Is this a marine application?

No

Self-Leveling Applications

Setting anchor bolts, threaded rod or rebar

Up to 1 in.

Up to 6 in.

Up to 18 in.

**LOCTITE PC 9458™
Fast Set Grout**

**LOCTITE PC 9626™
Deep Pour Grout**

**LOCTITE PC 9422™
Super Grout**

**LOCTITE
Anchor Bolt Grout**

Red	Black	Red	Grey
200°F (93°C)	225°F (107°C)	225°F (107°C)	110°F (43°C)
14,500 psi/N/A	14,500 psi/N/A	12,900 psi/N/A	N/A/14,146 lbs.†
10 min.	30 min.	285 min.	20 min.
12 hrs.	24 hrs.	24 hrs.	2 hrs.



**LOCTITE PC 9458™
Fast Set Grout**

Self-leveling, non-shrinking grout for installing machinery and setting anchor bolts. Cures quickly. Can be poured up to 1 in. thick. Compression strength and chemical resistance are superior to concrete. Forms strong bonds to old concrete and to itself.

CFIA Approved.

P/N Package Size
1324134 2 gal. kit



**LOCTITE PC 9626™
Deep Pour Grout**

Aggregate-filled epoxy system for pours up to 6 in. deep, including self-leveling applications under rails and soleplates. High strength material bonds to steel, concrete and itself. Withstands high-torque load.

CFIA Approved.

P/N Package Size
99545 5 gal. kit



**LOCTITE PC 9422™
Super Grout**

Designed for grouting up to 18 in. deep, including self-leveling applications under rails and soleplates. A 100% solids epoxy system that is non-shrinking, chemical and corrosion resistant, stronger than concrete, and withstands high-torque loading.

P/N Package Size
33510 5 gal. kit



LOCTITE Anchor Bolt Grout

This two-part structural epoxy is solvent-free, odorless, high strength and non-sag. It is formulated to anchor threaded rods, bolts, rebar dowels, and smooth dowels into concrete, grout-filled block, and masonry. Also available in a high strength formula.

P/N Package Size
1108885 20.7 fl. oz. dual cartridge



FLOOR COATINGS

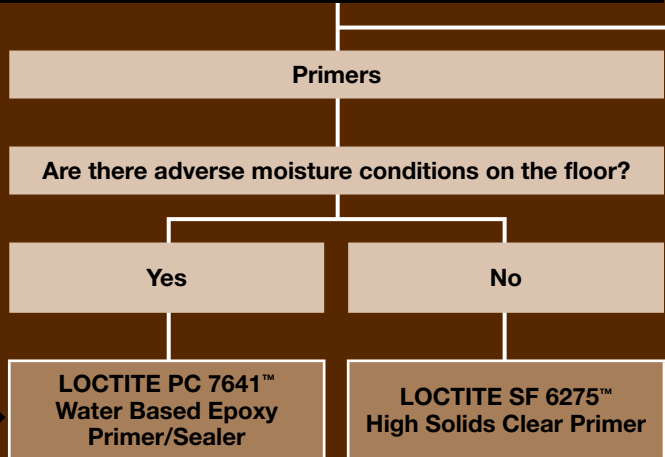
- >> Repair, resurface and protect industrial floors
- >> Smooth anti-slip finish
- >> High gloss provides higher visibility and improved safety

FLOOR COATINGS

Helpful Hints:

- Surface preparation before coating is critical. Make sure to follow instructions as to how to properly prepare the substrate to be coated.
- Moisture detection prior to coating is very important. Detection techniques include:
 - Checking under mats in walking areas or under equipment to see if moisture exists;
 - Taping the edges of a 4 mil, 2 ft. X 2 ft. plastic sheet, leaving several hours or overnight, and then checking for condensation;
 - Using a moisture meter or calcium chloride test to check for moisture.

Solution



Color	Clear	Clear
Work Life @ 77°F	90 min.	40 min.
Recoat Time (hours)	6-48 hrs.	8-36 hrs.
Cure Time (full service)	N/A	N/A
Coverage (sq. ft./gal.)	250 sq. ft. @ 5-7 mils	200 sq. ft. @ 7-9 mils

Additional Products

Name	Features	Item No.	Pkg. Size
LOCTITE PC 6330™ Epoxy Floor Resurfacer	Trowel-applied surfacing and leveling system	1633985	20 sq. ft. kit
LOCTITE PC 7616™ Rust Guard	Two-component, 100% solids epoxy coating for base metal or rusted steel surfaces	1634915	1 qt. sample kit
		1634914	1 gal. kit
LOCTITE PC 6331™ Line Striping	Two-component, 100% solids, white	1633988	1 qt. kit
		1633987	1 gal. kit
	Two-component, 100% solids, safety yellow	1633984	1 qt. kit
		1633970	1 gal. kit



LOCTITE PC 7641™ Water Based Epoxy Primer/Sealer

LOCTITE 7641™ Water Based Epoxy Primer/Sealer is a thin film, two-component, clear, water-based primer designed for use with most high-performance floor coatings. It has a low viscosity for maximum penetration and can be brushed, rolled or sprayed on. Use over new or old concrete, masonry, wood and previously coated surfaces.

P/N	Package Size
1617851	1 gal. kit
1617855	5 gal. kit

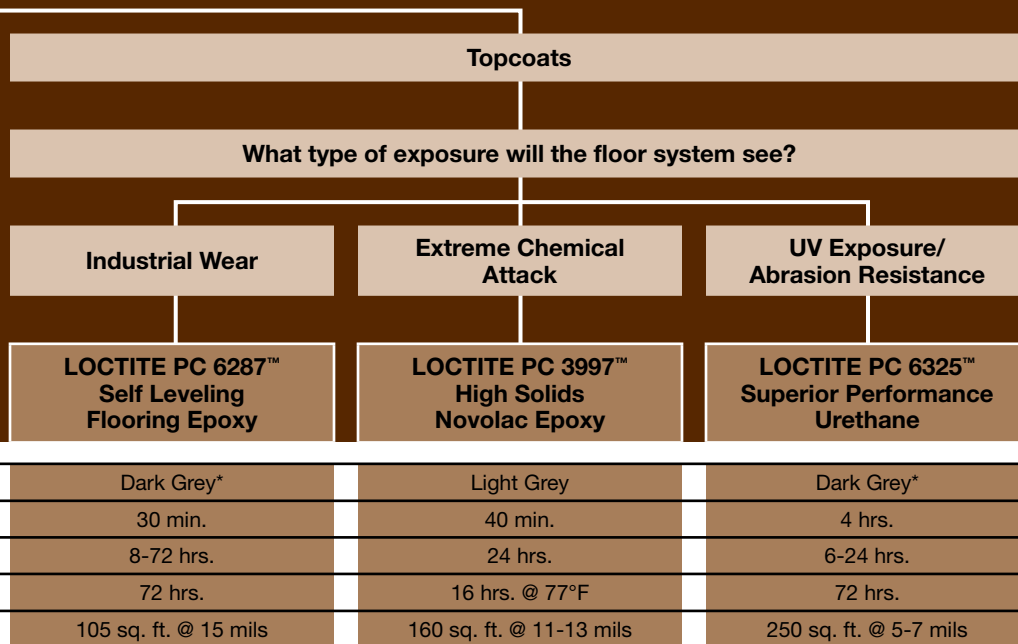


LOCTITE SF 6275™ High Solids Clear Primer

LOCTITE SF 6275™ High Solids Primer is a clear, high-solids, high-build primer designed for use with clear finish coats or any of the LOCTITE Self Leveling Flooring Epoxy systems. It is fast curing, low odor and low viscosity. Reduces bubbling and pinholes that occur when coating porous substrates. High build for use over mechanically prepared substrates.

P/N	Package Size
1633983	1 qt. kit
1634904	3 gal. resin
1634903	1 gal. hardener

* Also available in Haze Grey



**COLOR
COMPARISON
CHART:
LOCTITE Topcoats**

**Self-Leveling
Flooring Epoxy
& Urethane**



Dark Grey



Light Grey

Line Striping



White



Safety Yellow



LOCTITE PC 6287™ Self Leveling Flooring Epoxy

LOCTITE PC 6287™ Self Leveling Flooring Epoxy is a two-component, 100% solids, high-performance, self-leveling floor coating. Provides a high-gloss, seamless, hygienic surface that is extremely hard wearing and durable. This epoxy has zero VOCs, is extremely low-odor, and offers high chemical resistance.

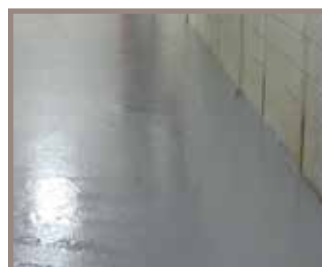
P/N Package Size
 1633982 1 qt. sample kit
 1634894 3 gal. resin
 1634890 1 gal. hardener



LOCTITE PC 3997™ High Solids Novolac Epoxy

LOCTITE PC 3997™ High Solids Novolac Epoxy is a two-component, high-build, high-solids (80%) floor coating. Its high chemical resistance is ideal for chemical containment areas. This epoxy has low VOCs, low odor and is easily applied by brush, roll or spray (11 to 13 mils).

P/N Package Size
 1633948 1 qt. sample kit
 1634906 3 gal. resin
 1634896 1 gal. hardener



LOCTITE PC 6325™ Superior Performance Urethane

LOCTITE PC 6325™ Superior Performance Urethane is an interior or exterior high-solids, polyester aliphatic floor coating. This coating offers high chemical resistance and can be brushed, rolled or sprayed on to a thickness of 3 to 4 mils. Also available for use as line striping to mark particular areas of your plant in Safety Yellow or White.

P/N Package Size
 1633890 1 qt. sample kit
 1634880 3 gal. resin
 1633947 1 gal. hardener



ANTI-SLIP FLOOR COATINGS

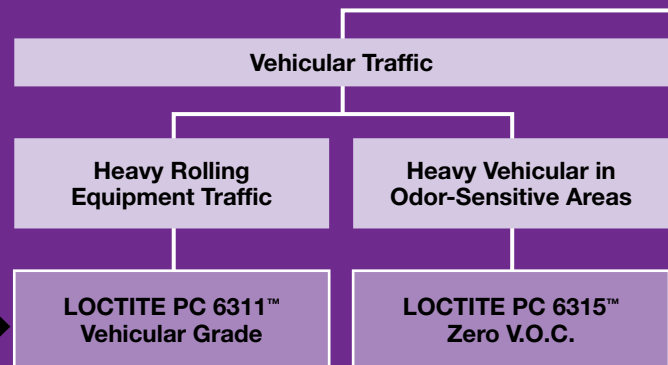
- >> Chemical resistance
- >> Designed to increase the Coefficient of Friction (COF)
- >> Exceed OSHA COF recommendations
- >> Reduce slips and falls in the workplace

DO YOU HAVE PEDESTRIAN OR VEHICULAR TRAFFIC?

Helpful Hints:

- Most formulas can be rolled, sprayed or troweled.
- Finished flooring is easily cleaned with a biodegradable cleaner/degreaser.
- Remove any oil, grease, dirt or water prior to application, and test for the presence of water to determine if floor can be coated.
- It is always recommended that a primer be used. Primers increase adhesion to the substrate and also seal porosity when applying on concrete.

Solution



Color	Black or Grey	Grey or Black
Coverage per Gal. (ft. ² /meter ²)	40 ft. ² (3.7 m ²)	35 ft. ² (3.3 m ²)
Working Time (minutes)	120	60
Recommended Primer on Concrete or Porous Surfaces	LOCTITE PC 6253™ Acrylic Primer	LOCTITE PC 6253™ Acrylic Primer
Recommended Primer on Metal Surfaces	LOCTITE PC 7643™ Metal Primer	LOCTITE PC 7643™ Metal Primer
Profile Illustration		

Additional Products

Name	Used on or with	Item No.	Pkg. Size
LOCTITE PC 7643™ Metal Primer	Metal	1624642	1 gal. can
LOCTITE PC 6253™ Acrylic Primer	LOCTITE Acrylic Pedestrian Grade	1620703	1 gal. can
LOCTITE PC 7641™ Water-Based Primer/Sealer	Porous Surfaces (ex.: Concrete, wood, tile)	1617851	1 gal. kit
LOCTITE Mixer Blades	To mix all 1 gal. kits of LOCTITE flooring compounds	96131	1 blade
LOCTITE Phenolic Roller	LOCTITE Low Profile, Heavy Duty, Vehicular and Zero V.O.C. grade products	96121	1 roller
LOCTITE Bristle Roller	LOCTITE Acrylic Pedestrian, Acrylic Primer, Metal Primer and Water-Based Primer Sealer	96153	1 roller
LOCTITE PC 6261™ Heavy Duty Pedestrian Grade	Used on or with heavily-trafficked areas	1602679	1 gal. can, Black
		1592315	1 gal. can, Safety Yellow



LOCTITE PC 6311™ Vehicular Grade

Withstands even the heaviest rolling equipment traffic. Resists liquids as harsh as jet fuels and hydraulic fluids. Superior adhesion forms a solid bond to metal, concrete and wood.

CFIA Listed.

P/N	Package Size
1602674	1 gal. kit, Grey
1625203	5 gal. kit, Grey
1602678	1 gal. kit, Black







LOCTITE PC 6315™ Zero V.O.C.

This 100% reactive, solvent-free epoxy has the most aggressive profile in the line. Use in odor-sensitive areas such as wineries, food processing plants, hospitals or confined spaces.

CFIA Listed.

P/N	Package Size
1716378	0.95 gal. kit, Grey
1624641	0.95 gal. kit, Black

Pedestrian Traffic

Barefoot Traffic, Highly Flexible, UV Resistance/ Outdoor Applications	Asphalt, Outdoor or Flexible Applications	Light Pedestrian Traffic, Indoor Applications	Light Rolling or Heavy Pedestrian Traffic
LOCTITE PC 6233™ Flexible Low Profile Exterior Grade	LOCTITE PC 6255™ Acrylic Pedestrian Grade	LOCTITE PC 6317™ Low Profile Pedestrian Grade	LOCTITE PC 6261™ Heavy Duty Pedestrian Grade
Grey/Black	Grey/Black	Grey/Black/Safety Yellow	Grey/Black/Safety Yellow
60 ft. ² (5.8 m ²)	70 ft. ² (6.5 m ²)	90 ft. ² (8.3 m ²)	50 ft. ² (4.7 m ²)
N/A	N/A	60	N/A
LOCTITE PC 6253™ Acrylic Primer	LOCTITE PC 6253™ Acrylic Primer	LOCTITE PC 6253™ Acrylic Primer	LOCTITE PC 6253™ Acrylic Primer
LOCTITE PC 7643™ Metal Primer	LOCTITE PC 7643™ Metal Primer	LOCTITE PC 7643™ Metal Primer	LOCTITE PC 7643™ Metal Primer
			



LOCTITE PC 6233™ Flexible Low Profile Exterior Grade

A single-component, water-based, anti-slip coating. Designed for barefoot traffic in water-prone areas. It is chip-, scuff- and impact-resistant, as well as UV-resistant and flexible. Ideal for recreation areas as well as industrial and institutional facilities.

P/N **Package Size**
1354766 1 gal. can, Grey
1352349 1 gal. can, Black



LOCTITE PC 6255™ Acrylic Pedestrian Grade

A single-component, elastomeric, anti-slip floor and deck coating for optimum adhesion to asphalt and flexible applications. Best for outdoor applications.
CFIA Listed.

P/N **Package Size**
1620706 1 gal. can, Grey
1629598 1 gal. can, Black



LOCTITE PC 6317™ Low Profile Pedestrian Grade

A two-component coating that combines water-borne epoxy resins and tough, fine-grained abrasives to produce a self-sealing, non-slip floor and deck coating. Enhanced cleanability, chemical resistance and coverage.
CFIA Listed.

P/N **Package Size**
1625197 1 gal. kit, Grey
1629597 5 gal. kit, Grey
1629607 1 gal. kit, Black
1633986 5 gal. kit, Black
1601332 1 gal. kit, Safety Yellow



LOCTITE PC 6261™ Heavy Duty Pedestrian Grade

For areas with heavy pedestrian or light rolling traffic. Ideal for ramps, walkways, locker rooms, stairs and assembly areas. Fire retardant when cured.
CFIA Listed.

P/N **Package Size**
1602121 1 gal. can, Grey
1629599 5 gal. can, Grey



REPAIR AND URETHANES

- >> Repair gouges, cuts and worn edges on rubber belting
- >> Non-shrinking and unaffected by oil, grease and water
- >> Excellent flexibility and elongation

CONVEYOR BELT REPAIR

Helpful Hints:

- LOCTITE MR 5000™ Rapid Rubber Repair 400 ml cartridges and kit require LOCTITE Universal Dispenser, Item Number 1372751.
- LOCTITE MR 5436™ Instant Belt Repair requires heat.
- LOCTITE MR 5436™ Instant Belt Repair can be applied at any temperature.
- Use the recommended accessory products to ensure maximum adhesion and product reliability.

Short-Term

Solution

**LOCTITE MR 5436™
Instant Belt Repair**

Color	Amber
Working Time	N/A
Tensile Strength	400 psi
Functional Cure	30 min.

Additional Products

Name	Features	Item No.	Pkg. Size
LOCTITE Etching Agent	Enhances bonds to natural, SBR and butadiene rubber	99626	3 fl. oz. bottle
LOCTITE SF 8220™ Flex™ Cleaner	Cleans rubber, urethane or metal	39636	4 fl. oz. can
LOCTITE Fixmaster® Rapid Rubber Repair Static Mixers	Mixing nozzles for 400 ml cartridge of LOCTITE PC 7393 Rapid Rubber Repair	39633	Bag of 6 nozzles



LOCTITE MR 5436™ Instant Belt Repair

A single-component, heat-curing material for fast, temporary belt repairs. Requires no priming. Equipment can be operated in 30 minutes.

P/N 37719 Package Size
1 lb. kit

LOCTITE Universal Dispenser

Easy-to-use applicator for the LOCTITE PC 7393™ Rapid Rubber Repair Kit.

Item Number: 1372751



LONGWALL ROOF SHIELD SUPPORT

Is this a temporary or a long-term repair?

Long-Term

Do you require a fast return to service or a long working time?

Fast Return to Service

Longer Working Time

**LOCTITE PC 7393™
Rapid Rubber Repair**

**LOCTITE MR 5023™ Flex™
Conveyor Belt Repair Kit**

**LOCTITE MR 5898™
Foaming Polyurethane**

Black	Black	Off-White
1 min.	10 min.	5 min.
1,300 psi	1,500 psi	N/A
2 hrs.	8 hrs.	2 hrs.



LOCTITE PC 7393™ Rapid Rubber Repair

Our premium quality belt repair product is designed to repair conveyor belts and other damaged rubber equipment quickly and easily. Repairs will have the same durability and flexibility as the belt. The 400 ml cartridge requires the use of a LOCTITE Rapid Rubber Repair Dispenser. Also available in a kit with etching agent and cleaner.

P/N	Package Size
96677	400 ml kit
96675	400 ml cartridge
96676	150 ml coaxial cart.



LOCTITE MR 5023™ Flex™ Conveyor Belt Repair Kit

Makes long-lasting belt repairs. Recommended for applications where speed of application is not critical. Cures in 8-12 hours.

P/N	Package Size
98693	1 lb. kit



LOCTITE MR 5898™ Foaming Polyurethane

A two part pour-in-place product that bonds to pocket and hydraulic cylinders. Hydraulic roof supports are more reliably sealed and protected from debris, preventing damage and assuring proper movement.

P/N	Package Size
1878379	1 gal.
1878840	2 gal.



LUBRICANTS

- >> Temperature resistance
- >> Thermal stability
- >> Penetrate and free corroded assemblies

HIGH PERFORMANCE LUBRICATION

Dry Film Lubricant

Aerosol

Solution

LOCTITE LB 8017™ Moly Dry Film Lubricant

LOCTITE LB 8211™ Dry Lubricant

LOCTITE LB 8108™ Synthetic Grease High Performance

Base Oil	Molybdenum disulfide	PTFE [†]	PAO [‡]
Viscosity	N/A	N/A	N/A
Temperature Range	-20°F to 750°F (-29°C to 398°C)	-15°F to 500°F (-26°C to 260°C)	-40°F to 500°F* (-40°C to 260°C)
Four Ball Wear Test (mm) (ASTM D-2266)	N/A	N/A	N/A
Food Grade	N/A	N/A	NSF H1

Additional Products

Name	Feature	Item No.	Pkg. Size
LOCTITE LB 8219™ Extreme Pressure Grease	NLGI 1	51242	14.5 oz. aerosol
LOCTITE LB 8421™ Synthetic Grease High Performance	Repels dirt, sand and dust	1906177	12 oz. aerosol
LOCTITE LB 8801™ Silicone Lubricant	Food processing	51360	150 g tube
LOCTITE LB 8423™ Dielectric Grease	Electrical equipment	37535	3 oz. tube
LOCTITE LB 8042™ White Lithium Grease	Metal-to-metal, metal-to-plastic	30530	1.5 oz. tube
LOCTITE LB 8104™ Food Grade Grease	Food processing	51252	14.5 oz. aerosol
LOCTITE LB 8711™ Penetrating Oil	Displaces moisture	51221	12 oz. aerosol
LOCTITE LB 8713™ Super Penetrating Oil	Close-fitting parts	1865406	12.25 oz. aerosol



LOCTITE LB 8017™ Moly Dry Film Lubricant

Solid film lubricant for sliding surfaces and slow-moving parts. Temperature resistant up to 750°F (399°C) as a dry film lubricant, 2400°F (1315°C) as an anti-seize. Won't squeeze out, burn off, or pick up dirt.

P/N	Package Size
1786074	12 oz. aerosol
39896	1.3 lb. can
39897	10 lb. can



LOCTITE LB 8211™ Dry Lubricant

High-performance, synthetic lubricant designed to provide long-lasting lubrication for parts that require a dry, thin lubricating film. Krytox® RFE Advanced PTFE Dry Lubricant provides excellent lubrication properties over a broad temperature range.

P/N	Package Size
30138	8 oz. aerosol



LOCTITE LB 8108™ Synthetic Grease High Performance

NLGI Grade 2/Severe Duty GC-LB Grease provides protection for equipment exposed to a wide range of temperatures. Use as a lubricant and protective anti-rust film on bearings and machine parts, or as a release agent on gaskets and seals.

NSF H1 rated for incidental food contact. CFIA Approved.

P/N	Package Size
1906102	10.1 oz. aerosol

† PTFE = PolyTetraFluoroEthylene PFPE = PerFluoroPolyEther
PAO = PolyAlphaOlefin

* 400°F (204°C) – Continuous, 500°F (260°C) – Intermittent

‡ 420°F (216°C) – Continuous, 520°F (271°C) – Intermittent

¹ CST @ 104°F (40°C)

Grease				Fast-Acting Corrosion Release
Is there direct contact with severe chemicals? (i.e., chlorine, oxygen)				
Yes		No		
LOCTITE LB 8213™ High Performance Lubricant	LOCTITE LB 8209™ Lubricant	LOCTITE LB 8034™ High Performance Synthetic Grease	LOCTITE LB 8632™ Clear High Performance Synthetic Grease	LOCTITE LB 8040™ Fast-Acting Corrosion Release
PFPE†	PFPE†	PAO†	PAO†	Mineral Oils, Silicone-Free
240 CST ¹	240 CST ¹	240 CST ¹	103 CST ¹	1 cP
-15°F to 500°F (-26°C to 260°C)	-15°F to 500°F (-26°C to 260°C)	-40°F to 500°F* (-40°C to 260°C)	-45°F to 520°F‡ (-43°C to 271°C)	-4°F to 113°F (-20°C to 45°C)
0.30	0.30	0.42	0.60	N/A
NSF H2	NSF H2	NSF H1	NSF H1	N/A



LOCTITE LB 8213™ High Performance Lubricant

Synthetic grease provides long-lasting lubrication for all types of moving and/or sliding parts. Compatible with all plastics, elastomers and metals. Nonflammable, chemically resistant and oxygen compatible.

P/N	Package Size
29711	2 oz. tube
29709	16 oz. cartridge



LOCTITE LB 8209™ Lubricant

High-performance synthetic grease formulated specifically for severe environments. Great for lubricating O-rings. Excellent lubrication properties over a broad temperature range and in chlorine processing.

NLGI Grade 2.

P/N	Package Size
29710	2 oz. tube
31361	16 oz. cartridge



LOCTITE LB 8034™ High Performance Synthetic Grease

NLGI Grade 2/Severe Duty GC-LB Grease provides protection against equipment exposed to a wide range of temperatures. Use as a lubricant and protective anti-rust film on bearings and machine parts, or as a release agent on gaskets and seals.

NSF H1 rated for incidental food contact. CFIA Approved.

P/N	Package Size
36781	3 oz. tube
36782	14 oz. cart.
36783	400 g can
37061	30 lb. pail
37710	120 lb. drum



LOCTITE LB 8632™ Clear High Performance Synthetic Grease

Lasts four times longer than petroleum-based lubricants. Withstands temperatures up to 420°F (520°F intermittent). Contains PTFE for added protection against friction and wear. Nonflammable. Contains no ODCs. Clear in color.

NLGI Grade 2 grease. NSF H1 rated for incidental food contact. CFIA Approved.

P/N	Package Size
39341	3 oz. tube
39342	400 g cart.



LOCTITE LB 8040™ Fast-Acting Corrosion Release

The solution for releasing seized or corroded parts. Instantly freezes seized and rusted parts (bolts, nuts, studs) down to -38°F (-39°C). The shock-freeze causes microscopic cracks in the layer of rust, allowing the lubricating ingredient to wick directly into the rust. Dismantle parts in 1-2 minutes.

P/N	Package Size
996456	13.52 fl. oz. (400 ml) aerosol



ANTI-SEIZE LUBRICANTS

- >> Protect against rust, corrosion, seizing and galling
- >> Provide lubrication in extreme environments

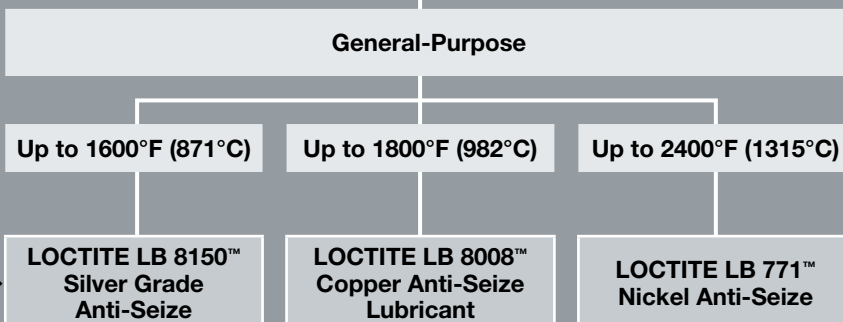
WHAT TYPE OF ANTI-SEIZE DO YOU REQUIRE?

Helpful Hints:

- Look for this icon for Metal Free LOCTITE Anti-Seize Products.



Solution



	Up to 1600°F (871°C)	Up to 1800°F (982°C)	Up to 2400°F (1315°C)
Color	Silver	Copper	Silver
Solid Lubricating Agent	Graphite/Aluminum	Copper/Graphite	Nickel/Graphite
Torque Coefficient*	0.18	0.16	0.13
Temperature Range	-20°F to 1600°F (-29°C to 870°C)	-20°F to 1800°F (-29°C to 982°C)	-20°F to 2400°F (-29°C to 1315°C)
Metal Free	No	No	No

Additional LOCTITE Brand Anti-Seizes

Name	Feature	Max. Temp.	Item No.	Pkg. Size
LOCTITE LB 8036™ White Hi-Temp Anti-Seize	Metal Free, high temp.	2000°F (1093°C)	34517	8 oz. brush top can
LOCTITE LB N-1000™ High Purity Anti-Seize	Power plant, Copper	1800°F (892°C)	51115	8 oz. brush top can
LOCTITE LB N-5000™ High Purity Anti-Seize	Power plant, nickel-based	2400°F (1315°C)	51243	8 oz. brush top can
LOCTITE High Performance LB N-5000™ High Purity Anti-Seize	Power plant, nickel-based, high lubricity	2400°F (1315°C)	51572	1 lb. brush top can
LOCTITE LB N-7000™ High Purity Anti-Seize	Power plant, Metal Free	2400°F (1315°C)	51272	8 oz. brush top can
LOCTITE LB 8700™ Moly-50™ Anti-Seize	Thread lubricant	750°F (399°C)	51094	1 lb. can
LOCTITE LB 8504™ Graphite-50™ Anti-Seize	Electrically conductive, Metal Free	900°F (482°C)	51084	1 lb. can
LOCTITE LB 8012™ Moly Paste	Withstands extreme pressure, heavy loads	750°F (399°C)	51048	8 oz. brush top can



LOCTITE LB 8150™ Silver Grade Anti-Seize

Heavy-duty, temperature-resistant, petroleum-based lubricant compound fortified with graphite and metallic flake. Inert and will not evaporate or harden in extreme cold or heat. For use in assemblies up to 1600°F (871°C). Also available in a semi-solid stick.

CFIA Approved.
MIL-PRF-907F

P/N Package Size

1999141	7 oz. brush top tube
76732	8 oz. brush top
76764	1 lb. brush top

LOCTITE LB 8151™ Silver

76759	12 oz. aerosol
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LOCTITE LB 8008™ Copper Anti-Seize Lubricant

Exclusive formula suspends copper and graphite in a high-quality grease. Protects metal parts from rust, corrosion, galling and seizing at temperatures to 1800°F (982°C). Also available in a semi-solid stick.

CFIA Approved.
MIL-PRF-907F

P/N Package Size

1999559	7 oz brush top tube
51147	8 oz. brush top
51007	1 lb. brush top

LOCTITE LB 8007™ Copper

1786073	12 oz. aerosol
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LOCTITE LB 771™ Nickel Anti-Seize

Copper-free. Recommended for stainless steel and other metal fittings. For preventing corrosion, seizing, and galling in harsh, chemical environments and temperatures to 2400°F (1315°C).

P/N Package Size

77124	8 oz. brush top
77164	1 lb. brush top
1852753	12 oz. aerosol

* K value on steel nuts and bolts

LOCTITE Anti-Seize products also available in neat and clean semi-solid sticks.

Name	Item No.	Pkg. Size
LB 8060™ Silver Grade Anti-Seize	37230	20 g stick
LB 8065™ Copper Grade Anti-Seize Lubricant	37229	20 g stick
LB 8070™ Heavy Duty Anti-Seize	41205	20 g stick



Stainless Steel and Titanium Applications

Soft Metal Applications

Incidental Food Contact

Water-Resistant

LOCTITE LB 8009™ Heavy Duty Anti-Seize



LOCTITE LB 8044™ Zinc Anti-Seize

LOCTITE LB 8014™ Food Grade Anti-Seize



LOCTITE LB 8023™ Marine Grade Anti-Seize



Black

Grey

White

Black

Graphite/Calcium Fluoride

Zinc

White Lubricating Solids

Calcium Sulfonate

0.16

0.15

0.13

0.18

-20°F to 2400°F
(-29°C to 1315°C)

-20°F to 750°F
(-29°C to 399°C)

-20°F to 750°F
(-29°C to 399°C)

-20°F to 2400°F
(-29°C to 1315°C)

Yes

No

Yes

Yes



LOCTITE LB 8009™ Heavy Duty Anti-Seize, Metal Free

Excellent lubricity. Provides outstanding lubrication to all metals including stainless steel, aluminum and soft metals up to 2400°F (1315°C). Also available in a semi-solid stick.

P/N	Package Size
1999560	7 oz. brush top tube
51605	9 oz. brush top
51606	1.1 lb. brush top



LOCTITE LB 8044™ Zinc Anti-Seize

Protects aluminum and ferrous surfaces from seizure and corrosion up to 750°F (399°C).

P/N	Package Size
39901	1 lb. can



LOCTITE LB 8014™ Food Grade Anti-Seize, Metal Free

Prevents seizure, galling and friction in stainless steel and other metal parts up to 750°F (399°C).

NSF H1 rated for incidental food contact.

P/N	Package Size
1167237	8 oz. brush top
1169241	2 lb. can



LOCTITE LB 8023™ Marine Grade Anti-Seize, Metal Free

Formulated to protect assemblies exposed directly or indirectly to fresh water and salt water, this anti-seize works especially well in high-humidity conditions. It has excellent lubricity, superior water wash-out spray resistance and prevents galvanic corrosion.

ABS Approved.

P/N	Package Size
1999556	7 oz. brush top tube
34395	9 oz. brush top
34026	1 lb. brush top



SURFACE PROTECTION AND RUST PREVENTION

- >> Stabilize existing rust
- >> Guard against corrosion
- >> Prevent electrochemical corrosion
- >> Increase belt friction

SURFACE PROTECTION AND RUST PREVENTION

Welding Protection

Belt Dressing

Rust Treatment

Solution

LOCTITE SF 7900™

LOCTITE SF 5408™ Belt Dressing & Conditioner

LOCTITE SF 7625™ Extend® Rust Treatment

Description	Weld, Anti-Spatter	Liquid Spray	Rust Converter
Color	White	Colorless	Matte Black
Temperature Range	N/A	Up to 200°F (93°C)	Up to 250°F (121°C)
Dry Time	30 seconds	N/A	30 min.

Additional Products

Name	Item No.	Pkg. Size
LOCTITE UK 3182™ Thinner for Color Guard®	34995	1 gal. pail
LOCTITE PC 7319™ Nordbak™ Chemical Resistant Coating	96092	12 lb. kit
LOCTITE SF 754™ Extend Rust Treatment	75430	1 qt. bottle
	75465	5 gal. pail

* Available in Black, Blue, Red and Yellow. See Index for Item Numbers.



LOCTITE SF 7900™ Ceramic Shield for Welding

Innovative ceramic coating that protects welding equipment against metal spatter for eight hours without reapplication. Minimizes equipment cleaning and eliminates downtime, reducing cost and enhancing productivity.

P/N **Package Size**
1616692 9.5 oz. aerosol



LOCTITE SF 5408™ Belt Dressing & Conditioner

Recommended to prevent slipping and increase friction for all types of belts. Extends belt life. Penetrates the cord fibers of "V" belts to restore pliability and flexibility. Eliminates squeaking and glazing.

CFIA Approved.

P/N **Package Size**
30527 12 oz. aerosol



LOCTITE SF 7625™ Extend® Rust Treatment

Converts existing rust into a stable base. Cured product acts as a primer ready for painting. Protects surfaces from corrosion. Use on metal pipes, valves, fittings, storage tanks, fences, guardrails, conveyors and construction and agricultural equipment.

ABS Approved.
CFIA Approved.

P/N **Package Size**
30539 10.25 oz. aerosol
75448 1 gal. bottle

Corrosion Protection

General-Purpose

Cathodic Protection

LOCTITE SF 7693™ Cold Galvanizing Compound

Zinc Spray

Grey

Up to 400°F (204°C)

15 min.

Undercoating

LOCTITE SF 7607™ Heavy-Duty Rubberized Undercoating

Rubberized Spray

Black

Up to 200°F (93°C)

20 min.

Non-Drying

LOCTITE PC 9660™ Maxi-Coat

Waxy Film

Brown

Up to 200°F (93°C)

N/A

Color Coding

LOCTITE Color Guard®

Rubber Coating

Red, Yellow, Blue and Black

Up to 200°F (93°C)

4 hrs.



LOCTITE SF 7693™ Cold Galvanizing Compound

Sprays on metal surfaces to prevent corrosion even when the surface is scratched. Ideal touch-up for welded seams. Highly resistant to salt corrosion and water. Not resistant to acid or alkaline solutions. Contains no ozone-depleting compounds.

P/N Package Size
82039 15 oz. aerosol



LOCTITE SF 7607™ Heavy-Duty Rubberized Undercoating

This heavy-duty undercoating seals, protects and insulates. Rubberized for maximum durability.

P/N Package Size
30538 16 oz. aerosol



LOCTITE PC 9660™ Maxi-Coat, Heavy-Duty Rustproofing

Heavy-duty coating provides long-term protection for metal parts, equipment and machinery. Forms a protective waxy film which seals out moisture, air, acid and other corrosive elements. Great for protecting parts in storage. Removable.

CFIA Approved.

P/N Package Size
51211 12 oz. aerosol
51213 1 gal. can



LOCTITE Color Guard®, Tough Rubber Coating

Inhibits rust and corrosion. Seals, insulates and identifies almost any material in minutes. Creates a non-slip gripping surface. Rubber coating won't crack or chip. Acid- and alkali-resistant. Dip, spray or brush to apply. Suggested applications: tools, metal, electrical connections, masonry, wood, conveyors, glass, rope, fabric. Now in a toluene-free formulation.

CFIA Approved.

P/N Package Size
34979 14.5 fl. oz., black
34982 14.5 fl. oz., blue
34985 14.5 fl. oz., red
34988 14.5 fl. oz., yellow
34980 1 gal., black
34983 1 gal., blue
34986 1 gal., red
34989 1 gal., yellow



CLEANING

>> Clean and degrease work surfaces, parts and hands

SURFACE PROTECTION AND RUST PREVENTION

Electrical Contacts

Hand Cleaner

Solution

LOCTITE SF 7629™
Nonflammable
Electrical Contact Cleaner

LOCTITE SF 7617™
Industrial
Hand Wipes

KB Values*

38

N/A

Additional Products

Name	Item No.	Pkg. Size
LOCTITE SF 137DA™ Pro Strength Varnish Remover	30529	12 oz. aerosol
LOCTITE SF 790™ Chisel® Paint Stripper (Methylene Chloride)	79040	18 oz. aerosol
LOCTITE SF 23811™ Fragrance-Free Biodegradable Cleaner & Degreaser	23811	1 gal.
LOCTITE SF 7631™ Chisel® MC-FREE Paint Stripper	1317781	12 oz. aerosol
LOCTITE SF 7635™ Pro Strength Parts Degreaser	1578099	15 oz. aerosol

* Kauri-Butanol Value tested to ASTM D 1133. (This test method covers the determination of the relative solvent power of hydrocarbon solvents.)



LOCTITE SF 7629™ Nonflammable Electrical Contact Cleaner

Fast-evaporating cleaner removes grease, oil and other contaminants from electrical parts and mechanical equipment. Contains no CFCs or HCFCs and is safe on most plastics. Nonconductive and noncorrosive.
CFIA Approved.

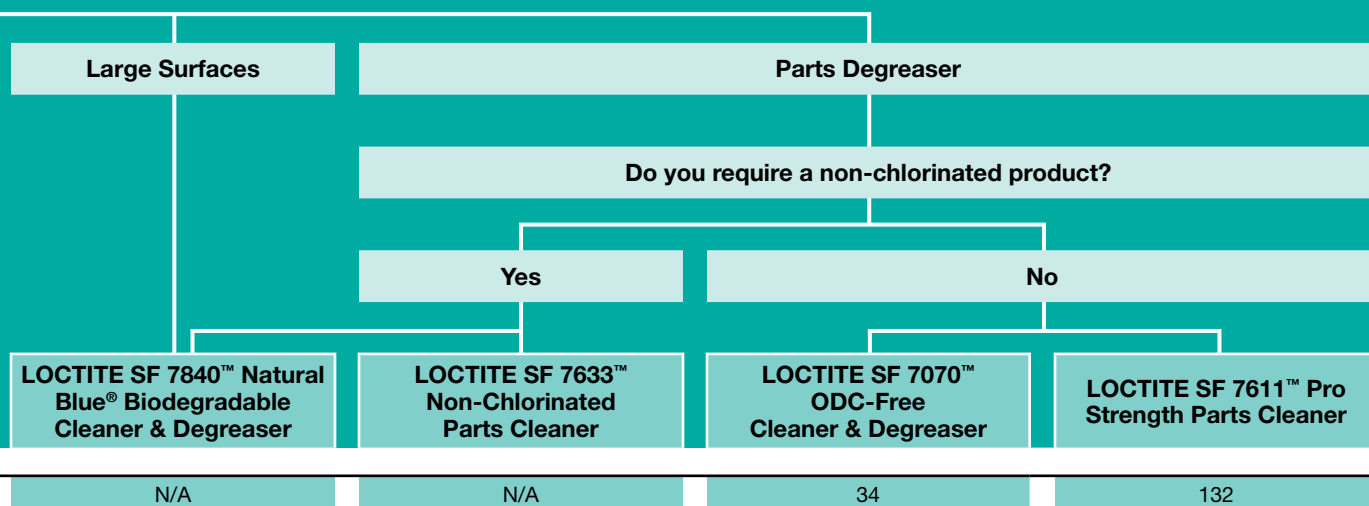
P/N _____ **Package Size**
1174633 12 oz. aerosol



LOCTITE SF 7617™ Industrial Hand Wipes

Premoistened with a powerful citrus-scented formula, each 9.5 in. x 12 in. wipe is abrasive enough to scrub off the toughest grease and grime without scratching hands. Quick and easy to use, no rinsing, no drying and no residue left behind. Perfect for industrial and commercial working hands in the painting, printing, maintenance, transportation and construction industries.

P/N _____ **Package Size**
34943 75 count canister
34944 130 count canister



LOCTITE SF 7840™ Natural Blue® Biodegradable Cleaner & Degreaser

Biodegradable, all-purpose, industrial-strength, concentrated cleaner and degreaser. Can be economically diluted with water. Formulated for wipe down, pressure spraying and immersion cleaning processes at room temperature or heated. Nonflammable and non-toxic. Contains no ODCs. Available in pine scent or unscented formulas. **CFIA Approved.**

P/N	Package Size
82244	4 fl. oz. bottle
82249	24 fl. oz. spray bottle
82251	1 gal. bottle
82253	5 gal. pail
82254	15 gal. pail
82255	55 gal. drum



LOCTITE SF 7633™ Non-Chlorinated Parts Cleaner

Specifically formulated for removing oil, grease, fluids, oxidized oils (gum) and asphalt from all types of metal parts. It penetrates through dirt and corrosion and flushes them away, eliminating the need to disassemble. Ideal for aluminum surfaces.

NSF/ANSI K1 Certified.

P/N	Package Size
30545	14.75 oz. aerosol



LOCTITE SF 7070™ ODC-Free Cleaner & Degreaser

A non-aqueous, hydrocarbon-based solvent designed for cleaning and degreasing surfaces to be bonded with adhesives, as well as for general-purpose industrial cleaning. Safe on aluminum, rubber and most plastics, and will not cause flash rusting on water-sensitive parts. Dries residue-free. Contains no ozone-depleting compounds. (Also known as LOCTITE 7070™.)

NSF/ANSI K1 Certified.

P/N	Package Size
22355	15 oz. aerosol
20162	16 fl. oz. pump spray
20260	1 gal. can



LOCTITE SF 7611™ Pro Strength Parts Cleaner

Aggressively penetrates, dissolves and removes oil and grease from parts. Dries quickly with no residue. Contains no ODCs.

CFIA Approved.

P/N	Package Size
30548	19 oz. aerosol



MACHINING AND LAPPING

- >> LOCTITE Clover® compounds allow final finishing of metal surfaces not practical with mechanical methods alone
- >> Available in petroleum-based grease mix or Pat Gel® water-based carrier

MACHINING AND LAPPING METALS

Helpful Hints:

- The more coarse the compound, the faster the metal removal.
- The finer the compound, the smoother the finish will be.

What type of metal removal is needed?

For the "Initial Cut" Fast Removal of Metal

General-Purpose for the Controlled Removal of Metal

Coarse

Medium

Solution

Grade		G	F	E	NC	D
Grit		80	100	120	150	180
Average Particle Size of Abrasive Grains	1/1000 in.	15.00	6.80	5.60	4.80	3.40
	Microns (0.001 mm)	267	173	142	122	86

* Also available in 25 lb. pails.

LOCTITE Clover® Silicon Carbide Grease Mix

The standard abrasive paste for fast metal removal. Produces a smooth, flat surface but not a polished one. Leaves a rust-preventing film on lapped surfaces.

P/N	Package Size	Grit
39401	1 lb. can	Grade A – 280 Grit
39510	1 lb. can	Grade 1A – 320 Grit
39523	1 lb. can	Grade 2A – 400 Grit
39549	1 lb. can	Grade 4A – 600 Grit
39561	1 lb. can	Grade 5A – 800 Grit
39587	1 lb. can	Grade 7A – 1,200 Grit
39589	25 lb. pail	Grade 7A – 1,200 Grit
39413	1 lb. can	Grade B – 240 Grit
39426	1 lb. can	Grade C – 220 Grit
39439	1 lb. can	Grade D – 180 Grit
39463	1 lb. can	Grade F – 100 Grit
39473	1 lb. can	Grade G – 80 Grit



For Cylinder Lapping		For Finishing, Valve Lapping, Bearings, Dies and Gauges		For Fine Polishing and Lapping		For Polishing and High Precision Lapping		
Medium Fine		Fine		Very Fine		Extremely Fine		
C	B	A	1A	2A	4A	5A	6A	7A
220	240	280	320	400	600	800	1,000	1,200
2.60	2.48	1.75	1.28	0.90	0.56	0.38	0.20	0.12
66	63	44	33	23	14	9	5	3

LOCTITE Clover® Silicon Carbide Pat Gel® Water Mix

Paste formulation for fast metal removal. Biodegradable, recommended for applications where cleanup with water is required.

P/N	Package Size	Grit
39406	1 lb. jar	Grade A – 280 Grit
39515	1 lb. jar	Grade 1A – 320 Grit
39528	1 lb. jar	Grade 2A – 400 Grit
39554	1 lb. jar	Grade 4A – 600 Grit
39566	1 lb. jar	Grade 5A – 800 Grit
39579	1 lb. jar	Grade 6A – 1,000 Grit
39592	1 lb. jar	Grade 7A – 1,200 Grit
39431	1 lb. jar	Grade C – 220 Grit
39444	1 lb. jar	Grade D – 180 Grit
39468	1 lb. jar	Grade F – 100 Grit
39478	1 lb. jar	Grade G – 80 Grit



LOCTITE Clover® Lapping & Grinding Compound

Paste formulation for fast metal removal. Biodegradable, recommended for applications where cleanup with water is required.

P/N	Package Size	Grit
1777012	2 oz. jar	280 Grit



LOCTITE Clover® Silicon Carbide Reel Sharpening Mix

Water-Soluble
This compound clings to blades for superior honing action. Washes away for easy cleanup.

P/N	Package Size	Grit
39712	25 lb. pail	Grade D – 180 Grit
39715	25 lb. pail	Grade F – 100 Grit



LOCTITE Clover® Duplex Packaging Kit

Contains Clover Silicon Carbide Grease Mix Grades E/A

LOCTITE Clover® Silicon Carbide Grease Mix in two convenient grit sizes (120 and 280).

P/N	Package Size	Grit
39598	Kit – 4 oz. duplex can	Grade E/A – 120/280 Grit



SPECIALTY AND EMERGENCY REPAIR KITS

- >> Enable rapid repair of damaged or burst pipes
- >> Will seal leaks in tanks and other containment vessels in addition to repairing metal parts
- >> Include a kit for repairing or replacing damaged O-ring seals

SPECIALTY AND EMERGENCY REPAIR

Tool Kits

LOCTITE Quick Service Tool Kit

LOCTITE Toolbox

Solution



LOCTITE Quick Service Tool Kit

This compact kit contains everything needed to solve the most common mechanical failures.

Kit contains: LOCTITE 243™ Threadlocker – Medium Strength, 10 ml; LOCTITE 263™ Threadlocker – High Strength, 10 ml; LOCTITE 7088™ Primer Stick, 17g; LOCTITE 454™ Instant Adhesive, 3 g; LOCTITE 660™ Retaining Compound, 6 ml; LOCTITE 565™ Thread Sealant, 50 ml; LOCTITE SI 587™ Blue High Performance RTV Silicone Gasket Maker, 70 ml; LOCTITE 518™ Flange Sealant, 50 ml, LOCTITE 249™ Threadlocker Tape – Medium Strength, 260 in. roll.

P/N	Package Size
00101	Quick Service Tool Kit



LOCTITE Toolbox

A new product assortment containing more of our newer technologies and formulations.

Box contains: LOCTITE 220™ Threadlocker – Medium Strength/Wicking, 10 ml; LOCTITE 222MS™ Threadlocker – Low Strength/Small Screw, 10 ml; LOCTITE 248™ Threadlocker Stick – Medium Strength, 9 g; LOCTITE 268™ Threadlocker Stick – High Strength, 9 g; LOCTITE 243™ Threadlocker – Primerless/Medium Strength, 10 ml; LOCTITE 263™ Threadlocker – Primerless/High Strength, 10 ml; LOCTITE 518™ Flange Sealant, 50 ml; LOCTITE 545™ Thread Sealant – Hydraulic/Pneumatic, 10 ml; LOCTITE 561™ Pipe Sealant Stick with PTFE, 19 g; LOCTITE 565™ Thread Sealant, 50 ml; LOCTITE 587™ Blue – High Performance RTV Silicone Gasket Maker, 70 ml; LOCTITE 641™ Retaining Compound – Low Strength, 10 ml; LOCTITE 660™ Retaining Compound, 50 ml; LOCTITE LB 8008™ Copper Anti-Seize Stick, 20 g; LOCTITE 404® Instant Adhesive, 1/3 oz.; LOCTITE 7088™ Primer Stick, 17 g; LOCTITE 249™ Threadlocker Tape – Medium Strength, 260" roll; LOCTITE QuickTite® Instant Adhesive Gel, 0.14 oz.

P/N	Package Size
38956	Toolbox

Replace or Repair O-Ring Seals

LOCTITE O-Ring Making Kit



LOCTITE O-Ring Making Kit

Eliminates the need for an inventory of different sized O-rings. Joints resist water and oil and are as strong as the rubber itself. Contains 3-foot lengths of common diameters of Buna N cord, LOCTITE 404[®] Instant Adhesive, O-ring fixture, blade, waterproofing solution and cleanup solution. Also available in metric sizes.

CFIA Approved.

P/N	Package Size
00112	O-Ring Making Kit

Repair Stripped Threads

LOCTITE PC 3967™ Stripped Thread Repair Kit



LOCTITE PC 3967™ Stripped Thread Repair Kit

Permanently repairs stripped threads and fasteners in five minutes (up to SAE Grade 5 English and 8.8 metric). Allows up to 128 lb. in torque and 300°F. Resists most shop fluids.

CFIA Approved.

P/N	Package Size
28654	12.9 ml

Stop Pipe Leaks

LOCTITE Pipe Repair Kit



LOCTITE Pipe Repair Kit

No tools required. Cures in 30 minutes. Easy-to-use repair kit. Use for temporary/medium-term repair of leaking pipes and reinforcement of weak areas. Kit contains protective gloves, LOCTITE EA 3463™, known as Metal Magic Steel, and urethane-impregnated fiberglass tape.

CFIA Approved.

P/N	Package Size
96321	2 in. x 12 ft. tape
96322	4 in. x 12 ft. tape

Insulation and Sealing

LOCTITE SI 5075™ Insulating & Sealing Wrap



LOCTITE SI 5075™ Insulating & Sealing Wrap

This innovative self-fusing silicone wrap is perfect for electrical insulation and sealing applications even for pipes under pressure. It withstands extreme conditions such as salt water, fuel and acid fluids exposure, temperatures ranging from -65°F to 500°F, tensile strength up to 700 psi and dielectric strength up to 400 vpm. It is also suited for an unlimited number of other applications such as tool-handle wrapping, harness wrapping, temporary clamping, vibration damping, underwater repairs and much more.

P/N	Package Size
1212164	1 in. x 10 ft. tape – Red
1540599	1 in. x 10 ft. tape – Black
1496756	2 in. x 36 ft. tape – Black



ACCESSORIES

>> LOCTITE brand accessories are specially designed to make the application and use of LOCTITE brand products fast, precise, clean and economical.



LOCTITE Bottle Hand Pump

This handheld applicator is a low-cost, precision bottle-top applicator that mounts easily on the top of any LOCTITE brand 50 ml or 250 ml bottle.

For 250 ml Bottles:
Part No. 97001

For 50 ml Bottles:
Part No. 98414



LOCTITE Industrial Manual Grease Dispenser

Has a 6 in. rigid extension, lever action, vinyl handle grip, vent valve for purging, two-way filling (bulk or cartridge), variable stroke that yields variable pressure and volume with a precision fit and hardened coupler. Good for all grease-type lubricants including LOCTITE Synthetic Lubricants.

Part No. 98431



LOCTITE Manual Dual Cartridge Applicator - Heavy-Duty

LOCTITE non-sag high-viscosity anchor bolt grouting formulas require a heavy-duty dispensing tool. This applicator is for use with 300 ml x 300 ml (20.7 oz.) cartridges.

Part No. 1093981

LOCTITE Static Mixing Nozzles

For 20.7 oz. dual cartridges.

Part No. 1100963



LOCTITE Manual Cartridge Applicator - Heavy-Duty

LOCTITE non-sag high-viscosity anchor bolt grouting formulas require a heavy-duty dispensing tool. This applicator is for use with 300 ml (8.6 oz.) cartridges.

Part No. 1093940

LOCTITE Static Mixing Nozzles

For 8.6 oz. cartridges.

Part No. 1100962



LOCTITE Manual Applicator

Two-component epoxies are dispensed through handheld, manually operated, meter mix dispensers. These dispensers provide a convenient, cost-effective method for applying product with minimal waste.

Part No. 720228



LOCTITE Fixmaster® Universal Dispenser

Easy-to-use applicator for the LOCTITE PC 7393™ Rapid Rubber Repair Kit.

Part No. 1372751



LOCTITE 50 ML-F-Tube Squeeze Dispenser

Designed to dispense all LOCTITE products that come in 50 ml tubes. Ergonomic, easy-to-use dispenser improves bead positioning and reduces waste.

Part No. 1083845



LOCTITE Phenolic Roller and LOCTITE Bristle Roller

These rollers are recommended for applying the LOCTITE floor compounds. Phenolic Roller gives a rough surface, and Bristle Roller is used for applying primers and sealers.

Phenolic Roller: Part No. 96121

Bristle Roller: Part No. 96153



LOCTITE Fixmaster® Rapid Rubber Repair Static Mixers

These mixing nozzles are for use with LOCTITE PC 7393™ Rapid Rubber Repair in the 400 ml cartridge. Packaged in bags of 6.

Part No. 39633



LOCTITE Mixer Blades

For use with all 1 gal. kits of LOCTITE flooring compounds.

Part No. 96131



LOCTITE Sprayable Ceramic Pneumatic Handgun

Use with LOCTITE Nordbak® Sprayable Ceramic 900 ml dual cartridge. 2:1 ratio spray adapter w/ pressure regulator, gauge, air hose.

Part No. 1175530



LOCTITE Sprayable Ceramic Preheating Box

Preheating system for 900 ml cartridge of LOCTITE Nordbak® Sprayable Ceramic.

Part No. 796993

PRODUCT ORDERING INFORMATION

>> Search by **LOCTITE Item Number** on this page.

Item No.	Product Name	Pkg. Size	Page	Item No.	Product Name	Pkg. Size	Page
101	LOCTITE Quick Service Tool Kit	N/A	40	34988	LOCTITE Color Guard®, Yellow Tough Rubber Coating	14.5 fl. oz.	35
112	LOCTITE O-Ring Making Kit	N/A	41	34989	LOCTITE Color Guard®, Yellow Tough Rubber Coating	1 gal.	35
18581	LOCTITE SI 5699™ RTV Grey, Silicone Gasket Maker	300 ml cartridge	6	34995	LOCTITE UK 3182™ Thinner for Color Guard®	1 gal.	34
19163	LOCTITE SI 5109™ Tile Bond Red High Temp RTV Silicone Adhesive Sealant	300 ml cartridge	14	35082	LOCTITE 55™ Pipe Sealing Cord	5,700 inches	4
20162	LOCTITE SF 7070™ ODC-Free Cleaner & Degreaser	16 fl. oz. pump spray	37	36132	LOCTITE UR 7001™ Urethane Sealant – Black	10.2 oz. cartridge	20
20260	LOCTITE SF 7070™ ODC-Free Cleaner & Degreaser	1 gal.	37	36334	LOCTITE PC 7257™ Magna-Crete™ Activator	10 lb.	20
21348	LOCTITE 7649™ Primer (Acetone)	4.5 oz. aerosol	3, 5, 7, 9	36781	LOCTITE LB 8034™ High Performance Synthetic Grease	3 oz.	31
21425	LOCTITE EA 445™ Fast Cure Epoxy	10 - 0.12 fl. oz. cups	12	36782	LOCTITE LB 8034™ High Performance Synthetic Grease	14 oz. cartridge	31
21426	LOCTITE EA 445™ Fast Cure Epoxy	10 - 1 oz. cups	12	36783	LOCTITE LB 8034™ High Performance Synthetic Grease	400 g	31
21458	LOCTITE 641™ Retaining Compound	50 ml	8	37061	LOCTITE LB 8034™ High Performance Synthetic Grease	30 lb.	31
22041	LOCTITE 220™ Threadlocker – Medium Strength/Wicking	250 ml	2	37087	LOCTITE 248™ Threadlocker Stick	19 g	3
22221	LOCTITE 222MS™ Threadlocker – Low Strength	10 ml	2	37127	LOCTITE 561™ Pipe Sealant Stick with PTFE	19 g stick	5
22231	LOCTITE 222MS™ Threadlocker – Low Strength	50 ml	2	37229	LOCTITE LB 8065™ Copper Grade Anti-Seize Lubricant	20 g stick	33
22241	LOCTITE 222MS™ Threadlocker – Low Strength	250 ml	2	37230	LOCTITE LB 8060™ Silver Grade Anti-Seize	20 g stick	33
22355	LOCTITE SF 7070™ ODC-Free Cleaner & Degreaser	15 oz. aerosol	37	37312	LOCTITE MR 5426™ Maximum Strength Headliner Adhesive	16.75 oz. aerosol	10
23811	LOCTITE SF 23811™ Fragrance-Free Biodegradable Cleaner & Degreaser	1 gallon	36	37316	LOCTITE PC 7202™ Marine Chocking Compound – Orange	1 gal. kit	22
24018	LOCTITE 574™ Flange Sealant – Fast Cure	50 ml	6	37535	LOCTITE LB 8423™ Dielectric Grease	3 oz.	30
24231	LOCTITE 242™ Threadlocker – Medium Strength/Removable	50 ml	2	37684	LOCTITE 248™ Threadlocker Stick	9 g stick	3
25882	LOCTITE 554™ Thread Sealant – Refrigerant Sealant	10 ml	4	37685	LOCTITE 268™ Threadlocker Stick	9 g stick	3
26231	LOCTITE 262™ Threadlocker – High Strength/Permanent	50 ml	2	37686	LOCTITE 268™ Threadlocker Stick	19 g	3
27240	LOCTITE 272™ Threadlocker – High Strength/High Temp	50 ml	2	37710	LOCTITE LB 8034™ High Performance Synthetic Grease	120 lb.	31
27731	LOCTITE 277™ Threadlocker – High Strength/Large Threads	50 ml	2	37719	LOCTITE MR 5436™ Instant Belt Repair	1 lb. kit	28
28654	LOCTITE PC 3967™ Stripped Thread Repair Kit	12.9 ml	41	38402	LOCTITE 7649™ Primer (Acetone)	1.75 fl. oz.	3, 5, 7, 9
28754	LOCTITE 564™ Thread Sealant – Low Strength	50 ml	4	38956	LOCTITE Toolbox	N/A	40
28802	LOCTITE 641™ Retaining Compound	10 ml	8	39148	LOCTITE 668™ Retaining Compound Stick	19 g stick	9
29021	LOCTITE 290™ Threadlocker – Wicking Grade	10 ml	2	39152	LOCTITE 548™ Flange Sealant Stick	18 g stick	7
29031	LOCTITE 290™ Threadlocker – Wicking Grade	50 ml	2	39156	LOCTITE 534™ Hi-Tack Gasket Dressing Stick	19 g stick	6
29041	LOCTITE 290™ Threadlocker – Wicking Grade	250 ml	2	39186	LOCTITE 220™ Threadlocker – Medium Strength/Wicking	50 ml	2
29709	LOCTITE LB 8213™ High Performance Lubricant	16 oz.	31	39202	LOCTITE QuickTite® Instant Adhesive Gel	4 g	11
29710	LOCTITE LB 8209™ Lubricant	2 oz.	31	39341	LOCTITE LB 8632™ Clear High Performance Synthetic Grease	3 oz.	31
29711	LOCTITE LB 8213™ High Performance Lubricant	2 oz.	31	39342	LOCTITE LB 8632™ Clear High Performance Synthetic Grease	400 g cartridge	31
30138	LOCTITE LB 8211™ Dry Lubricant	8 oz. aerosol	30	39366	LOCTITE PC 9428™ Concrete Repair Epoxy	4 oz. stick	20
30509	LOCTITE SI 5900™ Instant Gasket	5 oz. cartridge	7	39401	LOCTITE Clover® Silicon Carbide Grease Mix (Grade A – 280 Grit)	1 lb.	38
30512	LOCTITE MR GS1 Gasket Sealant	7 oz. tube	6	39406	LOCTITE Clover® Silicon Carbide Pat Gel® Water Mix (Grade A – 280 Grit)	1 lb.	39
30513	LOCTITE MR GS2™ Gasket Sealant	1.5 oz. tube	6	39413	LOCTITE Clover® Silicon Carbide Grease Mix (Grade B – 240 Grit)	1 lb.	38
30527	LOCTITE SF 5408™ Belt Dressing & Conditioner	12 oz. aerosol	34	39426	LOCTITE Clover® Silicon Carbide Grease Mix (Grade C – 220 Grit)	1 lb.	38
30529	LOCTITE SF 137DA™ Pro Strength Varnish Remover	12 oz. aerosol	36	39431	LOCTITE Clover® Silicon Carbide Pat Gel® Water Mix (Grade C – 220 Grit)	1 lb.	39
30530	LOCTITE LB 8042™ White Lithium Grease	1.5 oz.	30	39439	LOCTITE Clover® Silicon Carbide Grease Mix (Grade D – 180 Grit)	1 lb.	38
30533	LOCTITE SI 596™ Silicone Adhesive Sealant – Blue	300 ml cartridge	6	39444	LOCTITE Clover® Silicon Carbide Pat Gel® Water Mix (Grade D – 180 Grit)	1 lb.	39
30535	LOCTITE Copper Gasket Adhesive	9 oz. aerosol	6	39463	LOCTITE Clover® Silicon Carbide Grease Mix (Grade F – 100 Grit)	1 lb.	38
30537	LOCTITE MR 5412™ Contact Adhesive	5 fl. oz.	10	39468	LOCTITE Clover® Silicon Carbide Pat Gel® Water Mix (Grade F – 100 Grit)	1 lb.	39
30538	LOCTITE SF 7607™ Heavy-Duty Rubberized Undercoating	16 oz. aerosol	35	39473	LOCTITE Clover® Silicon Carbide Grease Mix (Grade G – 80 Grit)	1 lb.	38
30539	LOCTITE SF 7625™ Extend® Rust Treatment	10.25 oz. aerosol	34	39478	LOCTITE Clover® Silicon Carbide Pat Gel® Water Mix (Grade G – 80 Grit)	1 lb.	39
30540	LOCTITE MR 5414™ Black Contact Adhesive	5 fl. oz.	10	39510	LOCTITE Clover® Silicon Carbide Grease Mix (Grade 1A – 320 Grit)	1 lb.	38
30544	LOCTITE MR 5416™ All-Purpose Spray Adhesive	10.5 oz. aerosol	10	39515	LOCTITE Clover® Silicon Carbide Pat Gel® Water Mix (Grade 1A – 320 Grit)	1 lb.	39
30545	LOCTITE SF 7633™ Non-Chlorinated Parts Cleaner	14.75 oz.	37	39523	LOCTITE Clover® Silicon Carbide Grease Mix (Grade 2A – 400 Grit)	1 lb.	38
30548	LOCTITE SF 7611™ Pro Strength Parts Cleaner	19 oz. aerosol	37	39528	LOCTITE Clover® Silicon Carbide Pat Gel® Water Mix (Grade 2A – 400 Grit)	1 lb.	39
31361	LOCTITE LB 8209™ Lubricant	16 oz. cartridge	31	39549	LOCTITE Clover® Silicon Carbide Grease Mix (Grade 4A – 600 Grit)	1 lb.	38
33241	LOCTITE 567™ Thread Sealant	350 ml	5	39554	LOCTITE Clover® Silicon Carbide Pat Gel® Water Mix (Grade 4A – 600 Grit)	1 lb.	39
33510	LOCTITE PC 9422™ Super Grout	5 gal. kit	23	39561	LOCTITE Clover® Silicon Carbide Grease Mix (Grade 5A – 800 Grit)	1 lb.	38
34026	LOCTITE LB 8023™ Marine Grade Anti-Seize	1 lb. brush top	33	39566	LOCTITE Clover® Silicon Carbide Pat Gel® Water Mix (Grade 5A – 800 Grit)	1 lb.	39
34395	LOCTITE LB 8023™ Marine Grade Anti-Seize	9 oz. brush top	33	39579	LOCTITE Clover® Silicon Carbide Pat Gel® Water Mix (Grade 6A – 1,000 Grit)	1 lb.	39
34517	LOCTITE LB 8036™ White Hi-Temp Anti-Seize	8 oz.	32	39587	LOCTITE Clover® Silicon Carbide Grease Mix (Grade 7A – 1,200 Grit)	1 lb.	38
34943	LOCTITE SF 7617™ Industrial Hand Wipes	75 count	36	39589	LOCTITE Clover® Silicon Carbide Grease Mix (Grade 7A – 1,200 Grit)	25 lb.	38
34944	LOCTITE SF 7617™ Industrial Hand Wipes	130 count	36	39592	LOCTITE Clover® Silicon Carbide Pat Gel® Water Mix (Grade 7A – 1,200 Grit)	1 lb.	39
34979	LOCTITE Color Guard®, Black Tough Rubber Coating	14.5 fl. oz.	35	39598	LOCTITE Clover® Duplex Packaging Kit (Grade E/A – 120/280 Grit)	4 oz.	39
34980	LOCTITE Color Guard®, Black Tough Rubber Coating	1 gal.	35	39598	LOCTITE Clover® Duplex Packaging Kit (Grade E/A – 120/280 Grit)	4 oz.	39
34982	LOCTITE Color Guard®, Blue Tough Rubber Coating	14.5 fl. oz.	35	39633	LOCTITE Fixmaster® Rapid Rubber Repair Static Mixers	6 nozzles	28, 42
34983	LOCTITE Color Guard®, Blue Tough Rubber Coating	1 gal.	35	39636	LOCTITE SF 8220™ Flex™ Cleaner	4 fl. oz.	28
34985	LOCTITE Color Guard®, Red Tough Rubber Coating	14.5 fl. oz.	35	39712	LOCTITE Clover® Silicon Carbide Reel Sharpening Mix (Grade D – 180 Grit)	25 lb.	39
34986	LOCTITE Color Guard®, Red Tough Rubber Coating	1 gal.	35	39715	LOCTITE Clover® Silicon Carbide Reel Sharpening Mix (Grade F – 100 Grit)	25 lb.	39
				39896	LOCTITE LB 8017™ Moly Dry Film Lubricant	1.3 lb.	30
				39897	LOCTITE LB 8017™ Moly Dry Film Lubricant	10 lb.	30



PRODUCT ORDERING INFORMATION

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Item No.	Product Name	Pkg. Size	Page
39901	LOCTITE LB 8044™ Zinc Anti-Seize	1 lb.	33
39916	LOCTITE UR 7001™ Urethane Sealant – Grey	10.2 oz. cartridge	20
39917	LOCTITE EA 3473™ Fast Set Steel Putty	1 lb. kit	16
40270	LOCTITE PC 7257™ Magna-Crete™ Winter Additive	1 lb.	20
40271	LOCTITE PC 7257™ Magna-Crete™ Summer Additive	1 lb.	20
40462	LOCTITE SI 587™ Blue High Performance RTV Silicone Gasket Maker	190 ml	7
40464	LOCTITE SI 593™ RTV Silicone Adhesive Sealant – Black	190 ml	15
40465	LOCTITE SI 595™ RTV Silicone Adhesive Sealant – Red	190 ml can	14
40466	LOCTITE SI 594™ RTV Silicone Adhesive Sealant – White	190 ml can	14
40478	LOCTITE SI 5900™ Instant Gasket	90 ml	7
40479	LOCTITE SI 5900™ Instant Gasket	190 ml	7
40481	LOCTITE SI 595™ RTV Silicone Adhesive Sealant – Clear	190 ml can	14
40900	LOCTITE EA 3478™ Superior Metal	4 kg. kit	17
40994	LOCTITE 435™ Instant Adhesive	20 g	11
41005	LOCTITE 435™ Instant Adhesive	3 g	11
41205	LOCTITE LB 8070™ Heavy Duty Anti-Seize	20 g stick	33
42540	LOCTITE 425™ Assure™ Instant Adhesive, Surface Curing Threadlocker	20 g	2
45404	LOCTITE 454™ Instant Adhesive	3 g	11
45440	LOCTITE 454™ Instant Adhesive	20 g	11
46548	LOCTITE 404® Instant Adhesive	4 oz.	10
46551	LOCTITE 404® Instant Adhesive	1/3 oz.	10
48040	LOCTITE 480™ Instant Adhesive	20 g	11
48061	LOCTITE 480™ Instant Adhesive	1 lb.	11
51007	LOCTITE LB 8008™ Copper Anti-Seize Lubricant	1 lb.	32
51031	LOCTITE 510™ Flange Sealant	50 ml	6
51048	LOCTITE LB 8012™ Moly Paste	8 oz.	32
51084	LOCTITE LB 8504™ Graphite-50™ Anti-Seize	1 lb.	32
51094	LOCTITE LB 8700™ Moly-50™ Anti-Seize	1 lb.	32
51115	LOCTITE LB N-1000™ High Purity Anti-Seize	8 oz.	32
51147	LOCTITE LB 8008™ Copper Anti-Seize Lubricant	8 oz.	32
51211	LOCTITE PC 9660™ Maxi-Coat, Heavy-Duty Rustproofing	12 oz. aerosol	35
51213	LOCTITE PC 9660™ Maxi-Coat, Heavy-Duty Rustproofing	1 gal.	35
51221	LOCTITE LB 8711™ Penetrating Oil	12 oz. aerosol	30
51242	LOCTITE LB 8219™ Extreme Pressure Grease	14.5 oz. aerosol	30
51243	LOCTITE LB N-5000™ High Purity Anti-Seize	8 oz.	32
51252	LOCTITE LB 8104™ Food Grade Grease	14.5 oz. aerosol	30
51272	LOCTITE LB N-7000™ High Purity Anti-Seize	8 oz.	32
51360	LOCTITE LB 8801™ Silicone Lubricant	150 g	30
51531	LOCTITE 515™ Flange Sealant	50 ml	6
51572	LOCTITE High Performance LB N-5000™ High Purity Anti-Seize	1 lb.	32
51605	LOCTITE LB 8009™ Heavy Duty Anti-Seize	9 oz.	33
51606	LOCTITE LB 8009™ Heavy Duty Anti-Seize	1.1 lb.	33
51817	LOCTITE 518™ Flange Sealant	6 ml	6, 7
51831	LOCTITE 518™ Flange Sealant	50 ml	6, 7
54531	LOCTITE 545™ Thread Sealant	50 ml	4
56507	LOCTITE 565™ Thread Sealant – Controlled Strength	6 ml	5
56531	LOCTITE 565™ Thread Sealant – Controlled Strength	50 ml	5
56541	LOCTITE 565™ Thread Sealant – Controlled Strength	250 ml	5
56571	LOCTITE 565™ Thread Sealant – Controlled Strength	300 ml	5
56707	LOCTITE 567™ Thread Sealant	6 ml	5
56747	LOCTITE 567™ Thread Sealant	50 ml	5
56765	LOCTITE 567™ Thread Sealant	250 ml	5
58730	LOCTITE SI 587™ Blue High Performance RTV Silicone Gasket Maker	70 ml	7
58775	LOCTITE SI 587™ Blue High Performance RTV Silicone Gasket Maker	300 ml cartridge	7
59330	LOCTITE SI 593™ RTV Silicone Adhesive Sealant – Black	80 ml	15
59375	LOCTITE SI 593™ RTV Silicone Adhesive Sealant – Black	300 ml cartridge	15
59430	LOCTITE SI 594™ RTV Silicone Adhesive Sealant – White	80 ml tube	14
59475	LOCTITE SI 594™ RTV Silicone Adhesive Sealant – White	300 ml cartridge	14
59530	LOCTITE SI 595™ RTV Silicone Adhesive Sealant – Clear	80 ml tube	14
59575	LOCTITE SI 595™ RTV Silicone Adhesive Sealant – Clear	300 ml cartridge	14
59630	LOCTITE SI 596™ RD High Temp RTV Silicone Adhesive Sealant	80 ml	15
59675	LOCTITE SI 596™ RD High Temp RTV Silicone Adhesive Sealant	300 ml cartridge	6, 15

Item No.	Product Name	Pkg. Size	Page
59875	LOCTITE SI 598™ Black High Performance RTV Silicone Gasket Maker	300 ml cartridge	6
60921	LOCTITE 609™ Retaining Compound	10 ml	9
60931	LOCTITE 609™ Retaining Compound	50 ml	9
60941	LOCTITE 609™ Retaining Compound	250 ml	9
62015	LOCTITE 620™ Retaining Compound – Slip Fit/High Temp	10 ml	9
62040	LOCTITE 620™ Retaining Compound – Slip Fit/High Temp	50 ml	9
62070	LOCTITE 620™ Retaining Compound – Slip Fit/High Temp	250 ml	9
66010	LOCTITE 660™ Retaining Compound	6 ml	8
66040	LOCTITE 660™ Retaining Compound	50 ml	8
75430	LOCTITE SF 754™ Extend Rust Treatment	1 qt. bottle	34
75448	LOCTITE SF 7625™ Extend® Rust Treatment	1 gal.	34
75465	LOCTITE SF 754™ Extend Rust Treatment	5 gal. pail	34
76732	LOCTITE LB 8150™ Silver Grade Anti-Seize	8 oz. brush top	32
76759	LOCTITE LB 8151™ Silver Grade Anti-Seize	12 oz. aerosol	32
76764	LOCTITE LB 8150™ Silver Grade Anti-Seize	1 lb.	32
77124	LOCTITE LB 771™ Nickel Anti-Seize	8 oz.	32
77164	LOCTITE LB 771™ Nickel Anti-Seize	1 lb.	32
79040	LOCTITE SF 790™ Chisel® Paint Stripper – Methylene Chloride	18 oz. aerosol	36
82039	LOCTITE SF 7693™ Cold Galvanizing Compound	15 oz. aerosol	35
82046	LOCTITE SI 5920™ RTV Copper, Silicone Gasket Maker	300 ml cartridge	6
82093	LOCTITE EA 9480™ Underwater Repair Epoxy	4 oz. stick	16
82244	LOCTITE SF 7840™ Natural Blue® Biodegradable Cleaner & Degreaser	4 fl. oz.	37
82249	LOCTITE SF 7840™ Natural Blue® Biodegradable Cleaner & Degreaser	24 fl. oz. spray bottle	37
82251	LOCTITE SF 7840™ Natural Blue® Biodegradable Cleaner & Degreaser	1 gal.	37
82253	LOCTITE SF 7840™ Natural Blue® Biodegradable Cleaner & Degreaser	5 gal.	37
82254	LOCTITE SF 7840™ Natural Blue® Biodegradable Cleaner & Degreaser	15 gal.	37
82255	LOCTITE SF 7840™ Natural Blue® Biodegradable Cleaner & Degreaser	55 gal.	37
82481	LOCTITE H.V.A.C. Blue Pipe Joint Compound	1 pt.	4
83001	LOCTITE AA H3000™ Structural Adhesive	50 ml	13
95551	LOCTITE PC 9410™ Magna-Crete™	1 gal. kit	21
95555	LOCTITE PC 9410™ Magna-Crete™	5 gal. kit	21
95724	LOCTITE MR 2000™ Putty	8 oz. can	16
96092	LOCTITE PC 7319™ Nordbak® Chemical Resistant Coating	12 lb. kit	18, 21, 34
96102	LOCTITE PC 7202™ Marine Chocking Compound – Orange	2 gal kit	22
96121	LOCTITE Phenolic Rollers	1 roller	26, 42
96131	LOCTITE Mixer Blades	1 blade	26, 42
96153	LOCTITE Bristle Roller	1 roller	26, 42
96321	LOCTITE Pipe Repair Kit	2 in. x 12 ft. tape	41
96322	LOCTITE Pipe Repair Kit	4 in. x 12 ft. tape	41
96332	LOCTITE PC 7338™ Nordbak® Ultra High Temperature Pneu-Wear	25 lb. kit	18
96363	LOCTITE PC 7455™ Fast Cure Pneu-Wear	6 lb. kit	18
96373	LOCTITE PC 9599™ Fast Cure Wearing Compound	6 lb. kit	18
96392	LOCTITE PC 7339™ Ultra High Temperature Wearing Compound	25 lb. kit	18
96433	LOCTITE PC 7234™ High Temperature Brushable Ceramic	2 lb. kit	18
96443	LOCTITE PC 7227™ Nordbak® Brushable Ceramic, White	2 lb. kit	19
96495	LOCTITE PC 7204™ High Performance Quartz	42 lb. kit	21
96604	LOCTITE PC 3965™ Fast Set Steel Epoxy	50 ml cartridge	16
96675	LOCTITE PC 7393™ Rapid Rubber Repair	400 ml cartridge	29
96676	LOCTITE PC 7393™ Rapid Rubber Repair Urethane	150 ml coax cart.	29
96677	LOCTITE PC 7393™ Rapid Rubber Repair Urethane	400 ml kit	29
97001	LOCTITE Bottle Hand Pump	for 250 ml bottles	2, 42
97413	LOCTITE MR Flex 80™ Liquid	1 lb. kit	20
97422	LOCTITE MR Flex 80™ Urethane Repair Putty	6 lb. kit	19
97423	LOCTITE MR Flex 80™ Urethane Repair Putty	1 lb. kit	19
97443	LOCTITE EA 3471™ Stainless Steel Putty	1 lb. kit	16
97453	LOCTITE PC 3466™ Castable Aluminum Liquid	1 lb. kit	17
97463	LOCTITE PC 7254™ Aluminum Putty	1 lb. kit	17
97473	LOCTITE EA 3478™ Superior Metal	1 lb. kit	17
97483	LOCTITE EA 3472™ Steel Filled Castable Epoxy	1 lb. kit	16
97484	LOCTITE EA 3472™ Steel Filled Castable Epoxy	4 lb. kit	16
97572	LOCTITE PC 7202™ Marine Chocking Compound – Green	2 gal. kit	22
98372	LOCTITE PC 7303™ High Temperature Pneu-Wear	25 lb. kit	18

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Item No.	Product Name	Pkg. Size	Page	Item No.	Product Name	Pkg. Size	Page
98382	LOCTITE PC 7226™ Nordbak® Pneu-Wear	25 lb. kit	19	1329505	LOCTITE 243™ Threadlocker – Medium Strength/Primerless	250 ml	3
98383	LOCTITE PC 7226™ Nordbak® Pneu-Wear	3 lb. kit	19	1329837	LOCTITE 243™ Threadlocker – Medium Strength/Primerless	10 ml	3
98414	LOCTITE Bottle Hand Pump	for 50 ml bottles	2, 42	1330335	LOCTITE 263™ Threadlocker – High Strength/Primerless	250 ml	3
98431	LOCTITE Industrial Manual Grease Dispenser	N/A	42	1330583	LOCTITE 263™ Threadlocker – High Strength/Primerless	10 ml	3
98693	LOCTITE MR 5023™ Flex™ Conveyor Belt Repair Kit	1 lb. kit	29	1330585	LOCTITE 263™ Threadlocker – High Strength/Primerless	50 ml	3
98732	LOCTITE PC 7227™ Nordbak® Brushable Ceramic, Grey	6 lb. kit	19	1352349	LOCTITE PC 6233™ Flexible Low Profile Exterior Grade	1 gallon can, Black	27
98733	LOCTITE PC 7227™ Nordbak® Brushable Ceramic, Grey	2 lb. kit	19	1354766	LOCTITE PC 6233™ Flexible Low Profile Exterior Grade	1 gallon can, Grey	27
98742	LOCTITE PC 7222™ Nordbak® Wear Resistant Putty	1 lb. kit	19	1372603	LOCTITE 249™ Threadlocker Tape – Medium Strength	260" Roll	3
98743	LOCTITE PC 7222™ Nordbak® Wear Resistant Putty	3 lb. kit	19	1372751	LOCTITE Fixmaster® Universal Dispenser	N/A	28, 42
98853	LOCTITE EA 3463™ 10 Minute Repair Epoxy	4 oz. stick	17	1389509	LOCTITE PC 7255™ Nordbak® Sprayable Ceramic	900 ml cartridge	19
98992	LOCTITE PC 9628™ Castable Wearing Compound	25 lb. kit	18	1476709	LOCTITE Magna-Grout™	2,475 lb.	20
99112	LOCTITE PC 7230™ High Temperature Wearing Compound	25 lb. kit	18	1476710	LOCTITE PC 9620™	5 gal.	20
99361	LOCTITE PC 9416™ Floor Fill	10 lb. kit	21	1477097	LOCTITE PC 9620™	1 gal.	20
99365	LOCTITE PC 9416™ Floor Fill	40 lb. kit	21	1496756	LOCTITE SI 5075™ Insulating & Sealing Wrap – Black	2 in. x 36 ft. tape	41
99545	LOCTITE PC 9626™ Deep Pour Grout	5 gal. kit	23	1522029	LOCTITE SI 5923™ Gasket Dressing	1 pt.	6
99626	LOCTITE Etching Agent	3 fl. oz.	28	1526121	LOCTITE 2400NA™ Blue Threadlocker	50 ml	2
99912	LOCTITE PC 3471™ Steel Putty	25 lb. kit	16	1526123	LOCTITE 2700NA™ Red Threadlocker	50 ml	2
99913	LOCTITE PC 3471™ Steel Putty	1 lb. kit	16	1527514	LOCTITE 5113™ Thread Sealant with PTFE	1 pt.	4
99914	LOCTITE PC 3471™ Steel Putty	4 lb. kit	16	1534294	LOCTITE 5117™ Pipe Joint Compound	1 pt.	4
720228	LOCTITE Manual Applicator	N/A	42	1537780	LOCTITE MR 5438™ White Threaded Plastic Pipe Sealant	1 pt.	4
796993	LOCTITE Sprayable Ceramic Preheating Box	N/A	42	1540591	LOCTITE MR 5009™ Hi-Tack Gasket Sealant	1 pt.	6
831304	LOCTITE PC 7257™ Magna-Crete™	2,475 lb.	20	1540599	LOCTITE SI 5075™ Insulating & Sealing Wrap – Black	1 in. x 10 ft. tape	41
976786	LOCTITE PC 7257™ Magna-Crete™	55 gal. activator	20	1560557	TEROSON® MS 5510™ Adhesive/Sealant – Black	300 ml	15
996456	LOCTITE LB 8040™ Fast-Acting Corrosion Release	13.52 fl. oz. aerosol	31	1562040	TEROSON® MS 5510™ Adhesive/Sealant – Clear	300 ml	15
996512	LOCTITE AA H4500™ Structural Adhesive	50 ml dual cartridge	13	1562042	TEROSON® MS 5510™ Adhesive/Sealant – White	300 ml	15
1012500	LOCTITE PC 9410™ Magna-Crete™	1 lb. kit	21	1562044	TEROSON® MS 5510™ Adhesive/Sealant – Grey	300 ml	15
1057673	LOCTITE AA 331™ Structural Adhesive	25 ml	12	1565679	TEROSON® MS 5570™ Adhesive	300 ml cartridge	14
1069258	LOCTITE 7088™ Primer Stick	17 g stick	3, 5, 7, 9	1578099	LOCTITE SF 7635™ Pro Strength Parts Degreaser	15 oz. aerosol	36
1083845	LOCTITE 50 ML-F-Tube Squeeze Dispenser	1 applicator	42	1592315	LOCTITE PC 6261™ Heavy Duty Pedestrian Grade – Safety Yellow	1 gal.	26
1093940	LOCTITE Heavy-Duty Manual Cartridge Applicator	1 applicator	20, 22, 42	1599979	LOCTITE PC 9622™ Flexible Joint Sealant	1 gal. kit	21
1093981	LOCTITE Heavy Duty Manual Dual Cartridge Applicator	1 applicator	22, 42	1599980	LOCTITE PC 6291™ Crack Filler	3 gal. kit	20
1100962	LOCTITE Static Mixing Nozzles	N/A	20, 42	1601332	LOCTITE PC 6317™ Low Profile Pedestrian Grade – Safety Yellow	1 gal. kit	27
1100963	LOCTITE Static Mixing Nozzles	N/A	42	1602121	LOCTITE PC 6261™ Heavy Duty Pedestrian Grade – Grey	1 gal.	27
1108757	LOCTITE EA 7363™ Anchor Bolt Grout HP	8.6 fl. oz. coax cart.	22	1602674	LOCTITE PC 6311™ Vehicular Grade – Grey	1 gal. kit	26
1108758	LOCTITE EA 9011™ Anchor Bolt Grout	20.7 fl. oz. coax cart.	22	1602678	LOCTITE PC 6311™ Vehicular Grade – Black	1 gal. kit	26
1108885	LOCTITE Anchor Bolt Grout	20.7 fl. oz. dual cart.	23	1602679	LOCTITE PC 6261™ Heavy Duty Pedestrian Grade – Black	1 gal.	26
1108886	LOCTITE EA 9012™ Crack Filler NS	8.6 fl. oz. coax cart.	20	1616692	LOCTITE SF 7900™ Ceramic Shield for Welding	9.5 oz. aerosol	34
1134601	LOCTITE 2422™ Threadlocker – Medium Strength/High Temp	30 g	2	1617851	LOCTITE PC 7641™ Water-Based Primer/Sealer	1 gal. kit	24, 26
1134607	LOCTITE 2047™ Threadlocker	50 ml	2	1617855	LOCTITE PC 7641™ Water-Based Primer/Sealer	5 gallon kit	24
1138281	LOCTITE 5770™ Thread Sealant	250 ml	5	1620703	LOCTITE PC 6253™ Acrylic Primer	1 gal.	26
1138282	LOCTITE 2620™ Threadlocker – High Strength/High Temp	30 g	2	1620706	LOCTITE PC 6255™ Acrylic Pedestrian Grade – Grey	1 gal.	27
1138284	LOCTITE 5770™ Thread Sealant	50 ml	5	1624641	LOCTITE PC 6315™ Zero V.O.C. – Black	0.95 gal. kit	26
1158514	LOCTITE 5408™ Head Bolt & Water Jacket Sealant	50 ml	4	1624642	LOCTITE PC 7643™ Metal Primer	1 gal.	26
1167237	LOCTITE LB 8014™ Food Grade Anti-Seize	8 oz.	33	1625197	LOCTITE PC 6317™ Low Profile Pedestrian Grade – Grey	1 gal. kit	27
1169241	LOCTITE LB 8014™ Food Grade Anti-Seize	2 lb.	33	1625203	LOCTITE PC 6311™ Vehicular Grade – Grey	5 gal. kit	26
1174633	LOCTITE SF 7629™ Nonflammable Electrical Contact Cleaner	12 oz. aerosol	36	1629597	LOCTITE PC 6317™ Low Profile Pedestrian Grade – Grey	5 gal. kit	27
1175530	LOCTITE Sprayable Ceramic Pneumatic Handgun	1 applicator	42	1629598	LOCTITE PC 6255™ Acrylic Pedestrian Grade – Black	1 gal.	27
1186840	LOCTITE 2046™ Threadlocker, Food Grade	12 ml	2	1629599	LOCTITE PC 6261™ Heavy Duty Pedestrian Grade – Grey	5 gal.	27
1212164	LOCTITE SI 5075™ Insulating & Sealing Wrap – Red	1 in. x 10 ft. tape	41	1629607	LOCTITE PC 6317™ Low Profile Pedestrian Grade – Black	1 gal. kit	27
1265769	LOCTITE 5452™ Thread Sealant	50 ml	4	1633890	LOCTITE PC 6325™ Superior Performance Urethane	1 quart sample kit	25
1265770	LOCTITE 5452™ Thread Sealant	250 ml tube	4	1633947	LOCTITE PC 6325™ Superior Performance Urethane	1 gallon hardener	25
1291113	LOCTITE PC 6231™ Crack Filler SL	8.6 oz. coax cart.	20	1633948	LOCTITE PC 3997™ High Solids Novolac Epoxy	1 quart sample kit	25
1311327	LOCTITE SI 5049™ Silicone – Clear	300 ml	15	1633970	LOCTITE PC 6331™ Line Striping – Safety Yellow	1 gallon kit	24
1312042	LOCTITE SI 5049™ Silicone – White	300 ml	15	1633982	LOCTITE PC 6287™ Self Leveling Flooring Epoxy	1 quart sample kit	25
1313319	LOCTITE 5802™ Thread Sealant	50 ml	4	1633983	LOCTITE SF 6275™ High Solids Clear Primer	1 quart kit	24
1317781	LOCTITE SF 7631™ Chisel® MC-FREE Paint Stripper	12 oz. aerosol	36	1633984	LOCTITE PC 6331™ Line Striping – Safety Yellow	1 quart kit	24
1323940	LOCTITE PC 7218™ Nordbak® Wearing Compound	25 lb. kit	18	1633985	LOCTITE PC 6330™ Epoxy Floor Resurfacer	20 sq. ft. kit	24
1324008	LOCTITE PC 7218™ Nordbak® Wearing Compound	5 lb. kit	18	1633986	LOCTITE PC 6317™ Low Profile Pedestrian Grade – Black	5 gal. kit	27
1324134	LOCTITE PC 9458™ Fast Set Grout	2 gal. kit	23	1633987	LOCTITE PC 6331™ Line Striping – White	1 gallon kit	24
1324571	LOCTITE PC 7357™ Combo Bead Wearing Compound	6 lb. kit	18	1633988	LOCTITE PC 6331™ Line Striping – White	1 quart kit	24
1327836	LOCTITE PC 9313™ High Impact Wearing Compound	25 lb. kit	18	1634880	LOCTITE PC 6325™ Superior Performance Urethane	3 gallon resin	25
1329467	LOCTITE 243™ Threadlocker – Medium Strength/Primerless	50 ml	3	1634890	LOCTITE PC 6287™ Self Leveling Flooring Epoxy	1 gallon hardener	25



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>> Search by LOCTITE **Product Name** in this column.

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1634894	LOCTITE PC 6287™ Self Leveling Flooring Epoxy	1 gallon resin	25
1634896	LOCTITE PC 3997™ High Solids Novolac Epoxy	1 gallon hardener	25
1634903	LOCTITE SF 6275™ High Solids Clear Primer	1 gallon hardener	24
1634904	LOCTITE SF 6275™ High Solids Clear Primer	3 gallon resin	24
1634906	LOCTITE PC 3997™ High Solids Novolac Epoxy	3 gallon resin	25
1634914	LOCTITE PC 7616™ Rust Guard	1 gallon kit	24
1634915	LOCTITE PC 7616™ Rust Guard	1 quart sample kit	24
1690646	LOCTITE PC 7364™ Nordbak® Ceramic Tile Adhesive	20 lb. kit	18
1716378	LOCTITE PC 6315™ Zero V.O.C. – Grey	0.95 gal. kit	26
1728412	LOCTITE PC 7218™ Wearing Compound Cure Accelerator	2.73 lbs.	18
1736175	LOCTITE PC 7226™ Pneu Wear Cure Accelerator	2.49 lbs.	18
1777012	LOCTITE Clover® Lapping & Grinding Compound (280 Grit)	2 oz.	39
1786073	LOCTITE LB 8007™ C5-A® Copper Anti-Seize Lubricant	12 oz. aerosol	32
1786074	LOCTITE LB 8017™ Moly Dry Film Lubricant	12 oz. aerosol	30
1804373	LOCTITE Power Grab® Industrial Construction Adhesive	300 ml cartridge	13
1835196	LOCTITE 680™ Retaining Compound	250 ml bottle	9
1835201	LOCTITE 680™ Retaining Compound	50 ml bottle	9
1835205	LOCTITE 680™ Retaining Compound	10 ml bottle	9
1835918	LOCTITE 648™ Retaining Compound	250 ml bottle	9
1835920	LOCTITE 648™ Retaining Compound	50 ml bottle	9
1835922	LOCTITE 648™ Retaining Compound	10 ml bottle	9
1852753	LOCTITE LB 771™ Nickel Anti-Seize	12 oz. aerosol	32
1865406	LOCTITE LB 8713™ Super Penetrating Oil	12.25 oz.	30
1878379	LOCTITE MR 5898™ Foaming Polyurethane	1 gal.	29
1878840	LOCTITE MR 5898™ Foaming Polyurethane	2 gal.	29
1906102	LOCTITE LB 8108™ Synthetic Grease High Performance	10.1 oz. aerosol	30
1906177	LOCTITE LB 8421™ Synthetic Grease High Performance	12 oz. aerosol	30
1999141	LOCTITE LB 8150™ Silver Grade Anti-Seize	7 oz.	32
1999556	LOCTITE LB 8023™ Marine Grade Anti-Seize	7 oz. brush top tube	33
1999559	LOCTITE LB 8008™ Copper Anti-Seize Lubricant	7 oz.	32
1999560	LOCTITE LB 8009™ Heavy Duty Anti-Seize	7 oz. tube	33

Product Name	Item No.	Pkg. Size	Page
LOCTITE 50 ML-F-Tube Squeeze Dispenser	1083845	1 applicator	42
LOCTITE 55™ Pipe Sealing Cord	35082	5,700 inches	4
LOCTITE 220™ Threadlocker – Medium Strength/Wicking	22041	250 ml	2
LOCTITE 220™ Threadlocker – Medium Strength/Wicking	39186	50 ml	2
LOCTITE 222MS™ Threadlocker – Low Strength	22221	10 ml	2
LOCTITE 222MS™ Threadlocker – Low Strength	22231	50 ml	2
LOCTITE 222MS™ Threadlocker – Low Strength	22241	250 ml	2
LOCTITE 242® Threadlocker – Medium Strength/Removable	24231	50 ml	2
LOCTITE 243™ Threadlocker – Medium Strength/Primerless	1329467	50 ml	3
LOCTITE 243™ Threadlocker – Medium Strength/Primerless	1329505	250 ml	3
LOCTITE 243™ Threadlocker – Medium Strength/Primerless	1329837	10 ml	3
LOCTITE 248™ Threadlocker Stick	37087	19 g	3
LOCTITE 248™ Threadlocker Stick	37684	9 g stick	3
LOCTITE 249™ Threadlocker Tape – Medium Strength	1372603	260" Roll	3
LOCTITE 262™ Threadlocker – High Strength/Permanent	26231	50 ml	2
LOCTITE 263™ Threadlocker – High Strength/Primerless	1330335	250 ml	3
LOCTITE 263™ Threadlocker – High Strength/Primerless	1330583	10 ml	3
LOCTITE 263™ Threadlocker – High Strength/Primerless	1330585	50 ml	3
LOCTITE 268™ Threadlocker Stick	37685	9 g stick	3
LOCTITE 268™ Threadlocker Stick	37686	19 g	3
LOCTITE 272™ Threadlocker – High Strength/High Temp	27240	50 ml	2
LOCTITE 277™ Threadlocker – High Strength/Large Threads	27731	50 ml	2
LOCTITE 290™ Threadlocker – Wicking Grade	29021	10 ml	2
LOCTITE 290™ Threadlocker – Wicking Grade	29031	50 ml	2
LOCTITE 290™ Threadlocker – Wicking Grade	29041	250 ml	2
LOCTITE 404® Instant Adhesive	46548	4 oz.	10
LOCTITE 404® Instant Adhesive	46551	1/3 oz.	10
LOCTITE 425™ Assure™ Instant Adhesive, Surface Curing Threadlocker	42540	20 g	2
LOCTITE 435™ Instant Adhesive	40994	20 g	11
LOCTITE 435™ Instant Adhesive	41005	3 g	11
LOCTITE 454™ Instant Adhesive	45404	3 g	11
LOCTITE 454™ Instant Adhesive	45440	20 g	11
LOCTITE 480™ Instant Adhesive	48040	20 g	11
LOCTITE 480™ Instant Adhesive	48061	1 lb.	11
LOCTITE 510™ Flange Sealant	51031	50 ml	6
LOCTITE 515™ Flange Sealant	51531	50 ml	6
LOCTITE 518™ Flange Sealant	51817	6 ml	6, 7
LOCTITE 518™ Flange Sealant	51831	50 ml	6, 7
LOCTITE 534™ Hi-Tack Gasket Dressing Stick	39156	19 g stick	6
LOCTITE 545™ Thread Sealant	54531	50 ml	4
LOCTITE 548™ Flange Sealant Stick	39152	18 g stick	7
LOCTITE 554™ Thread Sealant – Refrigerant Sealant	25882	10 ml	4
LOCTITE 561™ Pipe Sealant Stick with PTFE	37127	19 g stick	5
LOCTITE 564™ Thread Sealant – Low Strength	28754	50 ml	4
LOCTITE 565™ Thread Sealant – Controlled Strength	56507	6 ml	5
LOCTITE 565™ Thread Sealant – Controlled Strength	56531	50 ml	5
LOCTITE 565™ Thread Sealant – Controlled Strength	56541	250 ml	5
LOCTITE 565™ Thread Sealant – Controlled Strength	56571	300 ml	5
LOCTITE 567™ Thread Sealant	33241	350 ml	5
LOCTITE 567™ Thread Sealant	56707	6 ml	5
LOCTITE 567™ Thread Sealant	56747	50 ml	5
LOCTITE 567™ Thread Sealant	56765	250 ml	5
LOCTITE 574™ Flange Sealant – Fast Cure	24018	50 ml	6
LOCTITE 609™ Retaining Compound	60921	10 ml	9
LOCTITE 609™ Retaining Compound	60931	50 ml	9
LOCTITE 609™ Retaining Compound	60941	250 ml	9
LOCTITE 620™ Retaining Compound – Slip Fit/High Temp	62015	10 ml	9
LOCTITE 620™ Retaining Compound – Slip Fit/High Temp	62040	50 ml	9
LOCTITE 620™ Retaining Compound – Slip Fit/High Temp	62070	250 ml	9
LOCTITE 641™ Retaining Compound	21458	50 ml	8
LOCTITE 641™ Retaining Compound	28802	10 ml	8
LOCTITE 648™ Retaining Compound	1835918	250 ml bottle	9

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Product Name	Item No.	Pkg. Size	Page	Product Name	Item No.	Pkg. Size	Page
LOCTITE 648™ Retaining Compound	1835920	50 ml bottle	9	LOCTITE Color Guard®, Blue Tough Rubber Coating	34983	1 gal.	35
LOCTITE 648™ Retaining Compound	1835922	10 ml bottle	9	LOCTITE Color Guard®, Red Tough Rubber Coating	34985	14.5 fl. oz.	35
LOCTITE 660™ Retaining Compound	66010	6 ml	8	LOCTITE Color Guard®, Red Tough Rubber Coating	34986	1 gal.	35
LOCTITE 660™ Retaining Compound	66040	50 ml	8	LOCTITE Color Guard®, Yellow Tough Rubber Coating	34988	14.5 fl. oz.	35
LOCTITE 668™ Retaining Compound Stick	39148	19 g stick	9	LOCTITE Color Guard®, Yellow Tough Rubber Coating	34989	1 gal.	35
LOCTITE 680™ Retaining Compound	1835196	250 ml bottle	9	LOCTITE Copper Gasket Adhesive	30535	9 oz. aerosol	6
LOCTITE 680™ Retaining Compound	1835201	50 ml bottle	9	LOCTITE EA 3463™ 10 Minute Repair Epoxy	98853	4 oz. stick	17
LOCTITE 680™ Retaining Compound	1835205	10 ml bottle	9	LOCTITE EA 3471™ Stainless Steel Putty	97443	1 lb. kit	16
LOCTITE 2046™ Threadlocker, Food Grade	1186840	12 ml	2	LOCTITE EA 3472™ Steel Filled Castable Epoxy	97483	1 lb. kit	16
LOCTITE 2047™ Threadlocker	1134607	50 ml	2	LOCTITE EA 3472™ Steel Filled Castable Epoxy	97484	4 lb. kit	16
LOCTITE 2400NA™ Blue Threadlocker	1526121	50 ml	2	LOCTITE EA 3473™ Fast Set Steel Putty	39917	1 lb. kit	16
LOCTITE 2422™ Threadlocker – Medium Strength/High Temp	1134601	30 g	2	LOCTITE EA 3478™ Superior Metal	40900	4 kg. kit	17
LOCTITE 2620™ Threadlocker – High Strength/High Temp	1138282	30 g	2	LOCTITE EA 3478™ Superior Metal	97473	1 lb. kit	17
LOCTITE 2700NA™ Red Threadlocker	1526123	50 ml	2	LOCTITE EA 445™ Fast Cure Epoxy	21425	10 - 0.12 fl. oz. cups	12
LOCTITE 5113™ Thread Sealant with PTFE	1527514	1 pt.	4	LOCTITE EA 445™ Fast Cure Epoxy	21426	10 - 1 oz. cups	12
LOCTITE 5117™ Pipe Joint Compound	1534294	1 pt.	4	LOCTITE EA 7363™ Anchor Bolt Grout HP	1108757	8.6 fl. oz. coax cart.	22
LOCTITE 5408™ Head Bolt & Water Jacket Sealant	1158514	50 ml	4	LOCTITE EA 9011™ Anchor Bolt Grout	1108758	20.7 fl. oz. coax cart.	22
LOCTITE 5452™ Thread Sealant	1265769	50 ml	4	LOCTITE EA 9012™ Crack Filler NS	1108886	8.6 fl. oz. coax cart.	20
LOCTITE 5452™ Thread Sealant	1265770	250 ml tube	4	LOCTITE EA 9480™ Underwater Repair Epoxy	82093	4 oz. stick	16
LOCTITE 5770™ Thread Sealant	1138281	250 ml	5	LOCTITE Etching Agent	99626	3 fl. oz.	28
LOCTITE 5770™ Thread Sealant	1138284	50 ml	5	LOCTITE Fixmaster® Rapid Rubber Repair Static Mixers	39633	6 nozzles	28, 42
LOCTITE 5802™ Thread Sealant	1313319	50 ml	4	LOCTITE Fixmaster® Universal Dispenser	1372751	N/A	28, 42
LOCTITE 7088™ Primer Stick	1069258	17 g stick	3, 5, 7, 9	LOCTITE H.V.A.C. Blue Pipe Joint Compound	82481	1 pt.	4
LOCTITE 7649™ Primer (Acetone)	21348	4.5 oz. aerosol	3, 5, 7, 9	LOCTITE Heavy Duty Manual Dual Cartridge Applicator	1093981	1 applicator	22, 42
LOCTITE 7649™ Primer (Acetone)	38402	1.75 fl. oz.	3, 5, 7, 9	LOCTITE Heavy-Duty Manual Cartridge Applicator	1093940	1 applicator	20, 22, 42
LOCTITE AA 331™ Structural Adhesive	1057673	25 ml	12	LOCTITE High Performance LB N-5000™ High Purity Anti-Seize	51572	1 lb.	32
LOCTITE AA H3000™ Structural Adhesive	83001	50 ml	13	LOCTITE Industrial Manual Grease Dispenser	98431	N/A	42
LOCTITE AA H4500™ Structural Adhesive	996512	50 ml dual cartridge	13	LOCTITE LB 771™ Nickel Anti-Seize	77124	8 oz.	32
LOCTITE Anchor Bolt Grout	1108885	20.7 fl. oz. dual cart.	23	LOCTITE LB 771™ Nickel Anti-Seize	77164	1 lb.	32
LOCTITE Bottle Hand Pump	97001	for 250 ml bottles	2, 42	LOCTITE LB 771™ Nickel Anti-Seize	1852753	12 oz. aerosol	32
LOCTITE Bottle Hand Pump	98414	for 50 ml bottles	2, 42	LOCTITE LB 8007™ C5-A® Copper Anti-Seize Lubricant	1786073	12 oz. aerosol	32
LOCTITE Bristle Roller	96153	1 roller	26, 42	LOCTITE LB 8008™ Copper Anti-Seize Lubricant	51007	1 lb.	32
LOCTITE Clover® Duplex Packaging Kit (Grade E/A – 120/280 Grit)	39598	4 oz.	39	LOCTITE LB 8008™ Copper Anti-Seize Lubricant	51147	8 oz.	32
LOCTITE Clover® Lapping & Grinding Compound (280 Grit)	1777012	2 oz.	39	LOCTITE LB 8008™ Copper Anti-Seize Lubricant	1999559	7.99559	32
LOCTITE Clover® Silicon Carbide Grease Mix (Grade 1A – 320 Grit)	39510	1 lb.	38	LOCTITE LB 8009™ Heavy Duty Anti-Seize	51605	9 oz.	33
LOCTITE Clover® Silicon Carbide Grease Mix (Grade 2A – 400 Grit)	39523	1 lb.	38	LOCTITE LB 8009™ Heavy Duty Anti-Seize	51606	1.1 lb.	33
LOCTITE Clover® Silicon Carbide Grease Mix (Grade 4A – 600 Grit)	39549	1 lb.	38	LOCTITE LB 8009™ Heavy Duty Anti-Seize	1999560	7 oz. tube	33
LOCTITE Clover® Silicon Carbide Grease Mix (Grade 5A – 800 Grit)	39561	1 lb.	38	LOCTITE LB 8012™ Moly Paste	51048	8 oz.	32
LOCTITE Clover® Silicon Carbide Grease Mix (Grade 7A – 1,200 Grit)	39587	1 lb.	38	LOCTITE LB 8014™ Food Grade Anti-Seize	1167237	8 oz.	33
LOCTITE Clover® Silicon Carbide Grease Mix (Grade 7A – 1,200 Grit)	39589	25 lb.	38	LOCTITE LB 8014™ Food Grade Anti-Seize	1169241	2 lb.	33
LOCTITE Clover® Silicon Carbide Grease Mix (Grade A – 280 Grit)	39401	1 lb.	38	LOCTITE LB 8017™ Moly Dry Film Lubricant	39896	1.3 lb.	30
LOCTITE Clover® Silicon Carbide Grease Mix (Grade B – 240 Grit)	39413	1 lb.	38	LOCTITE LB 8017™ Moly Dry Film Lubricant	39897	10 lb.	30
LOCTITE Clover® Silicon Carbide Grease Mix (Grade C – 220 Grit)	39426	1 lb.	38	LOCTITE LB 8017™ Moly Dry Film Lubricant	1786074	12 oz. aerosol	30
LOCTITE Clover® Silicon Carbide Grease Mix (Grade D – 180 Grit)	39439	1 lb.	38	LOCTITE LB 8023™ Marine Grade Anti-Seize	34026	1 lb. brush top	33
LOCTITE Clover® Silicon Carbide Grease Mix (Grade F – 100 Grit)	39463	1 lb.	38	LOCTITE LB 8023™ Marine Grade Anti-Seize	34395	9 oz. brush top	33
LOCTITE Clover® Silicon Carbide Grease Mix (Grade G – 80 Grit)	39473	1 lb.	38	LOCTITE LB 8023™ Marine Grade Anti-Seize	1999556	7 oz. brush top tube	33
LOCTITE Clover® Silicon Carbide Pat Gel® Water Mix (Grade 1A – 320 Grit)	39515	1 lb.	39	LOCTITE LB 8034™ High Performance Synthetic Grease	36781	3 oz.	31
LOCTITE Clover® Silicon Carbide Pat Gel® Water Mix (Grade 2A – 400 Grit)	39528	1 lb.	39	LOCTITE LB 8034™ High Performance Synthetic Grease	36782	14 oz. cartridge	31
LOCTITE Clover® Silicon Carbide Pat Gel® Water Mix (Grade 4A – 600 Grit)	39554	1 lb.	39	LOCTITE LB 8034™ High Performance Synthetic Grease	36783	400 g	31
LOCTITE Clover® Silicon Carbide Pat Gel® Water Mix (Grade 5A – 800 Grit)	39566	1 lb.	39	LOCTITE LB 8034™ High Performance Synthetic Grease	37061	30 lb.	31
LOCTITE Clover® Silicon Carbide Pat Gel® Water Mix (Grade 6A – 1,000 Grit)	39579	1 lb.	39	LOCTITE LB 8034™ High Performance Synthetic Grease	37710	120 lb.	31
LOCTITE Clover® Silicon Carbide Pat Gel® Water Mix (Grade 7A – 1,200 Grit)	39592	1 lb.	39	LOCTITE LB 8036™ White Hi-Temp Anti-Seize	34517	8 oz.	32
LOCTITE Clover® Silicon Carbide Pat Gel® Water Mix (Grade A – 280 Grit)	39406	1 lb.	39	LOCTITE LB 8040™ Fast-Acting Corrosion Release	996456	13.52 fl. oz. aerosol	31
LOCTITE Clover® Silicon Carbide Pat Gel® Water Mix (Grade C – 220 Grit)	39431	1 lb.	39	LOCTITE LB 8042™ White Lithium Grease	30530	1.5 oz.	30
LOCTITE Clover® Silicon Carbide Pat Gel® Water Mix (Grade D – 180 Grit)	39444	1 lb.	39	LOCTITE LB 8044™ Zinc Anti-Seize	39901	1 lb.	33
LOCTITE Clover® Silicon Carbide Pat Gel® Water Mix (Grade F – 100 Grit)	39468	1 lb.	39	LOCTITE LB 8060™ Silver Grade Anti-Seize	37230	20 g stick	33
LOCTITE Clover® Silicon Carbide Pat Gel® Water Mix (Grade G – 80 Grit)	39478	1 lb.	39	LOCTITE LB 8065™ Copper Grade Anti-Seize Lubricant	37229	20 g stick	33
LOCTITE Clover® Silicon Carbide Reel Sharpening Mix (Grade D – 180 Grit)	39712	25 lb.	39	LOCTITE LB 8070™ Heavy Duty Anti-Seize	41205	20 g stick	33
LOCTITE Clover® Silicon Carbide Reel Sharpening Mix (Grade F – 100 Grit)	39715	25 lb.	39	LOCTITE LB 8104™ Food Grade Grease	51252	14.5 oz. aerosol	30
LOCTITE Color Guard®, Black Tough Rubber Coating	34979	14.5 fl. oz.	35	LOCTITE LB 8108™ Synthetic Grease High Performance	1906102	10.1 oz. aerosol	30
LOCTITE Color Guard®, Black Tough Rubber Coating	34980	1 gal.	35	LOCTITE LB 8150™ Silver Grade Anti-Seize	76732	8 oz. brush top	32
LOCTITE Color Guard®, Blue Tough Rubber Coating	34982	14.5 fl. oz.	35	LOCTITE LB 8150™ Silver Grade Anti-Seize	76764	1 lb.	32



PRODUCT ORDERING INFORMATION

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Product Name	Item No.	Pkg. Size	Page
LOCTITE LB 8150™ Silver Grade Anti-Seize	1999141	7 oz.	32
LOCTITE LB 8151™ Silver Grade Anti-Seize	76759	12 oz. aerosol	32
LOCTITE LB 8209™ Lubricant	29710	2 oz.	31
LOCTITE LB 8209™ Lubricant	31361	16 oz. cartridge	31
LOCTITE LB 8211™ Dry Lubricant	30138	8 oz. aerosol	30
LOCTITE LB 8213™ High Performance Lubricant	29709	16 oz.	31
LOCTITE LB 8213™ High Performance Lubricant	29711	2 oz.	31
LOCTITE LB 8219™ Extreme Pressure Grease	51242	14.5 oz. aerosol	30
LOCTITE LB 8421™ Synthetic Grease High Performance	1906177	12 oz. aerosol	30
LOCTITE LB 8423™ Dielectric Grease	37535	3 oz.	30
LOCTITE LB 8504™ Graphite-50™ Anti-Seize	51084	1 lb.	32
LOCTITE LB 8632™ Clear High Performance Synthetic Grease	39341	3 oz.	31
LOCTITE LB 8632™ Clear High Performance Synthetic Grease	39342	400 g cartridge	31
LOCTITE LB 8700™ Moly-50™ Anti-Seize	51094	1 lb.	32
LOCTITE LB 8711™ Penetrating Oil	51221	12 oz. aerosol	30
LOCTITE LB 8713™ Super Penetrating Oil	1865406	12.25 oz.	30
LOCTITE LB 8801™ Silicone Lubricant	51360	150 g	30
LOCTITE LB N-1000™ High Purity Anti-Seize	51115	8 oz.	32
LOCTITE LB N-5000™ High Purity Anti-Seize	51243	8 oz.	32
LOCTITE LB N-7000™ High Purity Anti-Seize	51272	8 oz.	32
LOCTITE Magna-Grout™	1476709	2,475 lb.	20
LOCTITE Manual Applicator	720228	N/A	42
LOCTITE Mixer Blades	96131	1 blade	26, 42
LOCTITE MR 2000™ Putty	95724	8 oz. can	16
LOCTITE MR 5009™ Hi-Tack Gasket Sealant	1540591	1 pt.	6
LOCTITE MR 5023™ Flex™ Conveyor Belt Repair Kit	98693	1 lb. kit	29
LOCTITE MR 5412™ Contact Adhesive	30537	5 fl. oz.	10
LOCTITE MR 5414™ Black Contact Adhesive	30540	5 fl. oz.	10
LOCTITE MR 5416™ All-Purpose Spray Adhesive	30544	10.5 oz. aerosol	10
LOCTITE MR 5426™ Maximum Strength Headliner Adhesive	37312	16.75 oz. aerosol	10
LOCTITE MR 5436™ Instant Belt Repair	37719	1 lb. kit	28
LOCTITE MR 5438™ White Threaded Plastic Pipe Sealant	1537780	1 pt.	4
LOCTITE MR 5898™ Foaming Polyurethane	1878379	1 gal.	29
LOCTITE MR 5898™ Foaming Polyurethane	1878840	2 gal.	29
LOCTITE MR Flex 80™ Liquid	97413	1 lb. kit	20
LOCTITE MR Flex 80™ Urethane Repair Putty	97422	6 lb. kit	19
LOCTITE MR Flex 80™ Urethane Repair Putty	97423	1 lb. kit	19
LOCTITE MR GS1 Gasket Sealant	30512	7 oz. tube	6
LOCTITE MR GS2™ Gasket Sealant	30513	1.5 oz. tube	6
LOCTITE O-Ring Making Kit	112	N/A	41
LOCTITE PC 3466™ Castable Aluminum Liquid	97453	1 lb. kit	17
LOCTITE PC 3471™ Steel Putty	99912	25 lb. kit	16
LOCTITE PC 3471™ Steel Putty	99913	1 lb. kit	16
LOCTITE PC 3471™ Steel Putty	99914	4 lb. kit	16
LOCTITE PC 3965™ Fast Set Steel Epoxy	96604	50 ml cartridge	16
LOCTITE PC 3967™ Stripped Thread Repair Kit	28654	12.9 ml	41
LOCTITE PC 3997™ High Solids Novolac Epoxy	1633948	1 quart sample kit	25
LOCTITE PC 3997™ High Solids Novolac Epoxy	1634896	1 gallon hardener	25
LOCTITE PC 3997™ High Solids Novolac Epoxy	1634906	3 gallon resin	25
LOCTITE PC 6231™ Crack Filler SL	1291113	8.6 oz. coax cart.	20
LOCTITE PC 6233™ Flexible Low Profile Exterior Grade	1352349	1 gallon can, Black	27
LOCTITE PC 6233™ Flexible Low Profile Exterior Grade	1354766	1 gallon can, Grey	27
LOCTITE PC 6253™ Acrylic Primer	1620703	1 gal.	26
LOCTITE PC 6255™ Acrylic Pedestrian Grade – Black	1629598	1 gal.	27
LOCTITE PC 6255™ Acrylic Pedestrian Grade – Grey	1620706	1 gal.	27
LOCTITE PC 6261™ Heavy Duty Pedestrian Grade – Black	1602679	1 gal.	26
LOCTITE PC 6261™ Heavy Duty Pedestrian Grade – Grey	1602121	1 gal.	27
LOCTITE PC 6261™ Heavy Duty Pedestrian Grade – Grey	1629599	5 gal.	27
LOCTITE PC 6261™ Heavy Duty Pedestrian Grade – Safety Yellow	1592315	1 gal.	26
LOCTITE PC 6287™ Self Leveling Flooring Epoxy	1633982	1 quart sample kit	25
LOCTITE PC 6287™ Self Leveling Flooring Epoxy	1634890	1 gallon hardener	25
LOCTITE PC 6287™ Self Leveling Flooring Epoxy	1634894	1 gallon resin	25

Product Name	Item No.	Pkg. Size	Page
LOCTITE PC 6291™ Crack Filler	1599980	3 gal. kit	20
LOCTITE PC 6311™ Vehicular Grade – Black	1602678	1 gal. kit	26
LOCTITE PC 6311™ Vehicular Grade – Grey	1602674	1 gal. kit	26
LOCTITE PC 6311™ Vehicular Grade – Grey	1625203	5 gal. kit	26
LOCTITE PC 6315™ Zero V.O.C. – Black	1624641	0.95 gal. kit	26
LOCTITE PC 6315™ Zero V.O.C. – Grey	1716378	0.95 gal. kit	26
LOCTITE PC 6317™ Low Profile Pedestrian Grade – Black	1629607	1 gal. kit	27
LOCTITE PC 6317™ Low Profile Pedestrian Grade – Black	1633986	5 gal. kit	27
LOCTITE PC 6317™ Low Profile Pedestrian Grade – Grey	1625197	1 gal. kit	27
LOCTITE PC 6317™ Low Profile Pedestrian Grade – Grey	1629597	5 gal. kit	27
LOCTITE PC 6317™ Low Profile Pedestrian Grade – Safety Yellow	1601332	1 gal. kit	27
LOCTITE PC 6325™ Superior Performance Urethane	1633890	1 quart sample kit	25
LOCTITE PC 6325™ Superior Performance Urethane	1633947	1 gallon hardener	25
LOCTITE PC 6325™ Superior Performance Urethane	1634880	3 gallon resin	25
LOCTITE PC 6330™ Epoxy Floor Resurfacer	1633985	20 sq. ft. kit	24
LOCTITE PC 6331™ Line Striping – Safety Yellow	1633970	1 gallon kit	24
LOCTITE PC 6331™ Line Striping – Safety Yellow	1633984	1 quart kit	24
LOCTITE PC 6331™ Line Striping – White	1633987	1 gallon kit	24
LOCTITE PC 6331™ Line Striping – White	1633988	1 quart kit	24
LOCTITE PC 7202™ Marine Chocking Compound – Green	97572	2 gal. kit	22
LOCTITE PC 7202™ Marine Chocking Compound – Orange	37316	1 gal. kit	22
LOCTITE PC 7202™ Marine Chocking Compound – Orange	96102	2 gal kit	22
LOCTITE PC 7204™ High Performance Quartz	96495	42 lb. kit	21
LOCTITE PC 7218™ Nordbak® Wearing Compound	1323940	25 lb. kit	18
LOCTITE PC 7218™ Nordbak® Wearing Compound	1324008	5 lb. kit	18
LOCTITE PC 7218™ Nordbak® Wearing Compound Cure Accelerator	1728412	2.73 lbs.	18
LOCTITE PC 7222™ Nordbak® Wear Resistant Putty	98742	1 lb. kit	19
LOCTITE PC 7222™ Nordbak® Wear Resistant Putty	98743	3 lb. kit	19
LOCTITE PC 7226™ Nordbak® Pneu-Wear	98382	25 lb. kit	19
LOCTITE PC 7226™ Nordbak® Pneu-Wear	98383	3 lb. kit	19
LOCTITE PC 7226™ Pneu Wear Cure Accelerator	1736175	2.49 lbs.	18
LOCTITE PC 7227™ Nordbak® Brushable Ceramic, Grey	98732	6 lb. Kit	19
LOCTITE PC 7227™ Nordbak® Brushable Ceramic, Grey	98733	2 lb. kit	19
LOCTITE PC 7227™ Nordbak® Brushable Ceramic, White	96443	2 lb. kit	19
LOCTITE PC 7230™ High Temperature Wearing Compound	99112	25 lb. kit	18
LOCTITE PC 7234™ High Temperature Brushable Ceramic	96433	2 lb. kit	18
LOCTITE PC 7254™ Aluminum Putty	97463	1 lb. kit	17
LOCTITE PC 7255™ Nordbak® Sprayable Ceramic	1389509	900 ml cartridge	19
LOCTITE PC 7257™ Magna-Crete™	831304	2,475 lb.	20
LOCTITE PC 7257™ Magna-Crete™	976786	55 gal. activator	20
LOCTITE PC 7257™ Magna-Crete™ Activator	36334	10 lb.	20
LOCTITE PC 7257™ Magna-Crete™ Summer Additive	40271	1 lb.	20
LOCTITE PC 7257™ Magna-Crete™ Winter Additive	40270	1 lb.	20
LOCTITE PC 7303™ High Temperature Pneu-Wear	98372	25 lb. kit	18
LOCTITE PC 7319™ Nordbak® Chemical Resistant Coating	96092	12 lb. kit	18, 21, 34
LOCTITE PC 7338™ Nordbak® Ultra High Temperature Pneu-Wear	96332	25 lb. kit	18
LOCTITE PC 7339™ Ultra High Temperature Wearing Compound	96392	25 lb. kit	18
LOCTITE PC 7357™ Combo Bead Wearing Compound	1324571	6 lb. kit	18
LOCTITE PC 7364™ Nordbak® Ceramic Tile Adhesive	1690646	20 lb. kit	18
LOCTITE PC 7393™ Rapid Rubber Repair	96675	400 ml cartridge	29
LOCTITE PC 7393™ Rapid Rubber Repair Urethane	96676	150 ml coax cart.	29
LOCTITE PC 7393™ Rapid Rubber Repair Urethane	96677	400 ml kit	29
LOCTITE PC 7455™ Fast Cure Pneu-Wear	96363	6 lb. kit	18
LOCTITE PC 7616™ Rust Guard	1634914	1 gallon kit	24
LOCTITE PC 7616™ Rust Guard	1634915	1 quart sample kit	24
LOCTITE PC 7641™ Water-Based Primer/Sealer	1617851	1 gal. kit	24, 26
LOCTITE PC 7641™ Water-Based Primer/Sealer	1617855	5 gallon kit	24
LOCTITE PC 7643™ Metal Primer	1624642	1 gal.	26
LOCTITE PC 9313™ High Impact Wearing Compound	1327836	25 lb. kit	18
LOCTITE PC 9410™ Magna-Crete™	95551	1 gal. kit	21
LOCTITE PC 9410™ Magna-Crete™	95555	5 gal. kit	21
LOCTITE PC 9410™ Magna-Crete™	1012500	1 lb. kit	21

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Product Name	Item No.	Pkg. Size	Page
LOCTITE PC 9416™ Floor Fill	99361	10 lb. kit	21
LOCTITE PC 9416™ Floor Fill	99365	40 lb. kit	21
LOCTITE PC 9422™ Super Grout	33510	5 gal. kit	23
LOCTITE PC 9428™ Concrete Repair Epoxy	39366	4 oz. stick	20
LOCTITE PC 9458™ Fast Set Grout	1324134	2 gal. kit	23
LOCTITE PC 9599™ Fast Cure Wearing Compound	96373	6 lb. kit	18
LOCTITE PC 9620™	1476710	5 gal.	20
LOCTITE PC 9620™	1477097	1 gal.	20
LOCTITE PC 9622™ Flexible Joint Sealant	1599979	1 gal. kit	21
LOCTITE PC 9626™ Deep Pour Grout	99545	5 gal. kit	23
LOCTITE PC 9628™ Castable Wearing Compound	98992	25 lb. kit	18
LOCTITE PC 9660™ Maxi-Coat, Heavy-Duty Rustproofing	51211	12 oz. aerosol	35
LOCTITE PC 9668™ Maxi-Coat, Heavy-Duty Rustproofing	51213	1 gal.	35
LOCTITE Phenolic Rollers	96121	1 roller	26, 42
LOCTITE Pipe Repair Kit	96321	2 in. x 12 ft. tape	41
LOCTITE Pipe Repair Kit	96322	4 in. x 12 ft. tape	41
LOCTITE Power Grab® Industrial Construction Adhesive	1804373	300 ml cartridge	13
LOCTITE Quick Service Tool Kit	101	N/A	40
LOCTITE QuickTite® Instant Adhesive Gel	39202	4 g	11
LOCTITE SF 137DA™ Pro Strength Varnish Remover	30529	12 oz. aerosol	36
LOCTITE SF 23811™ Fragrance-Free Biodegradable Cleaner & Degreaser	23811	1 gallon	36
LOCTITE SF 5408™ Belt Dressing & Conditioner	30527	12 oz. aerosol	34
LOCTITE SF 6275™ High Solids Clear Primer	1633983	1 quart kit	24
LOCTITE SF 6275™ High Solids Clear Primer	1634903	1 gallon hardener	24
LOCTITE SF 6275™ High Solids Clear Primer	1634904	3 gallon resin	24
LOCTITE SF 7070™ ODC-Free Cleaner & Degreaser	20162	16 fl. oz. pump spray	37
LOCTITE SF 7070™ ODC-Free Cleaner & Degreaser	20260	1 gal.	37
LOCTITE SF 7072™ ODC-Free Cleaner & Degreaser	22355	15 oz. aerosol	37
LOCTITE SF 754™ Extend Rust Treatment	75430	1 qt. bottle	34
LOCTITE SF 754™ Extend Rust Treatment	75465	5 gal. pail	34
LOCTITE SF 7607™ Heavy-Duty Rubberized Undercoating	30538	16 oz. aerosol	35
LOCTITE SF 7611™ Pro Strength Parts Cleaner	30548	19 oz. aerosol	37
LOCTITE SF 7617™ Industrial Hand Wipes	34943	75 count	36
LOCTITE SF 7617™ Industrial Hand Wipes	34944	130 count	36
LOCTITE SF 7625™ Extend® Rust Treatment	30539	10.25 oz. aerosol	34
LOCTITE SF 7625™ Extend® Rust Treatment	75448	1 gal.	34
LOCTITE SF 7629™ Nonflammable Electrical Contact Cleaner	1174633	12 oz. aerosol	36
LOCTITE SF 7631™ Chisel® MC-FREE Paint Stripper	1317781	12 oz. aerosol	36
LOCTITE SF 7633™ Non-Chlorinated Parts Cleaner	30545	14.75 oz.	37
LOCTITE SF 7635™ Pro Strength Parts Degreaser	1578099	15 oz. aerosol	36
LOCTITE SF 7693™ Cold Galvanizing Compound	82039	15 oz. aerosol	35
LOCTITE SF 7840™ Natural Blue® Biodegradable Cleaner & Degreaser	82244	4 fl. oz.	37
LOCTITE SF 7840™ Natural Blue® Biodegradable Cleaner & Degreaser	82249	24 fl. oz. spray bottle	37
LOCTITE SF 7840™ Natural Blue® Biodegradable Cleaner & Degreaser	82251	1 gal.	37
LOCTITE SF 7840™ Natural Blue® Biodegradable Cleaner & Degreaser	82253	5 gal.	37
LOCTITE SF 7840™ Natural Blue® Biodegradable Cleaner & Degreaser	82254	15 gal.	37
LOCTITE SF 7840™ Natural Blue® Biodegradable Cleaner & Degreaser	82255	55 gal.	37
LOCTITE SF 7900™ Ceramic Shield for Welding	1616692	9.5 oz. aerosol	34
LOCTITE SF 790™ Chisel® Paint Stripper – Methylene Chloride	79040	18 oz. aerosol	36
LOCTITE SF 8220™ Flex™ Cleaner	39636	4 fl. oz.	28
LOCTITE SI 5049™ Silicone – Clear	1311327	300 ml	15
LOCTITE SI 5049™ Silicone – White	1312042	300 ml	15
LOCTITE SI 5075™ Insulating & Sealing Wrap – Black	1496756	2 in. x 36 ft. tape	41
LOCTITE SI 5075™ Insulating & Sealing Wrap – Black	1540599	1 in. x 10 ft. tape	41
LOCTITE SI 5075™ Insulating & Sealing Wrap – Red	1212164	1 in. x 10 ft. tape	41
LOCTITE SI 5109™ Tile Bond Red High Temp RTV Silicone Adhesive Sealant	19163	300 ml cartridge	14
LOCTITE SI 5699™ RTV Grey, Silicone Gasket Maker	18581	300 ml cartridge	6
LOCTITE SI 587™ Blue High Performance RTV Silicone Gasket Maker	40462	190 ml	7
LOCTITE SI 587™ Blue High Performance RTV Silicone Gasket Maker	58730	70 ml	7
LOCTITE SI 587™ Blue High Performance RTV Silicone Gasket Maker	58775	300 ml cartridge	7
LOCTITE SI 5900™ Instant Gasket	30509	5 oz. cartridge	7
LOCTITE SI 5900™ Instant Gasket	40478	90 ml	7

Product Name	Item No.	Pkg. Size	Page
LOCTITE SI 5900™ Instant Gasket	40479	190 ml	7
LOCTITE SI 5920™ RTV Copper, Silicone Gasket Maker	82046	300 ml cartridge	6
LOCTITE SI 5923™ Gasket Dressing	1522029	1 pt.	6
LOCTITE SI 593™ RTV Silicone Adhesive Sealant – Black	40464	190 ml	15
LOCTITE SI 593™ RTV Silicone Adhesive Sealant – Black	59330	80 ml	15
LOCTITE SI 593™ RTV Silicone Adhesive Sealant – Black	59375	300 ml cartridge	15
LOCTITE SI 594™ RTV Silicone Adhesive Sealant – White	40466	190 ml can	14
LOCTITE SI 594™ RTV Silicone Adhesive Sealant – White	59430	80 ml tube	14
LOCTITE SI 594™ RTV Silicone Adhesive Sealant – White	59475	300 ml cartridge	14
LOCTITE SI 595™ RTV Silicone Adhesive Sealant – Clear	40481	190 ml can	14
LOCTITE SI 595™ RTV Silicone Adhesive Sealant – Clear	59530	80 ml tube	14
LOCTITE SI 595™ RTV Silicone Adhesive Sealant – Clear	59575	300 ml cartridge	14
LOCTITE SI 595™ RTV Silicone Adhesive Sealant – Red	40465	190 ml can	14
LOCTITE SI 596™ RD High Temp RTV Silicone Adhesive Sealant	59630	80 ml	15
LOCTITE SI 596™ RD High Temp RTV Silicone Adhesive Sealant	59675	300 ml cartridge	6, 15
LOCTITE SI 596™ Silicone Adhesive Sealant – Blue	30533	300 ml cartridge	6
LOCTITE SI 598™ Black High Performance RTV Silicone Gasket Maker	59875	300 ml cartridge	6
LOCTITE Sprayable Ceramic Pneumatic Handgun	1175530	1 applicator	42
LOCTITE Sprayable Ceramic Preheating Box	796993	N/A	42
LOCTITE Static Mixing Nozzles	1100962	N/A	20, 42
LOCTITE Static Mixing Nozzles	1100963	N/A	42
LOCTITE Toolbox	38956	N/A	40
LOCTITE UK 3182™ Thinner for Color Guard®	34995	1 gal.	34
LOCTITE UR 7001™ Urethane Sealant – Black	36132	10.2 oz. cartridge	20
LOCTITE UR 7001™ Urethane Sealant – Grey	39916	10.2 oz. cartridge	20
TEROSON® MS 5510™ Adhesive/Sealant – Black	1560557	300 ml	15
TEROSON® MS 5510™ Adhesive/Sealant – Clear	1562040	300 ml	15
TEROSON® MS 5510™ Adhesive/Sealant – Grey	1562044	300 ml	15
TEROSON® MS 5510™ Adhesive/Sealant – White	1562042	300 ml	15
TEROSON® MS 5570™ Adhesive	1565679	300 ml cartridge	14



AGENCY LISTINGS

as of 11/19/2012

LEGEND: ● = Non-Food Grade ● = Standard 51 ● = Standard 61

NSF International

- LOCTITE 480™ Instant Adhesive
- LOCTITE Nordbak® Brushable Ceramic, Grey
- LOCTITE 222MS™ Threadlocker, Low Strength/Small Screw
- ● LOCTITE 242® Threadlocker, Medium Strength
- LOCTITE 243™ Threadlocker, Medium Strength/Oil Resistant
- LOCTITE 263™ Red Threadlocker, High Strength
- LOCTITE 262™ Threadlocker, Medium to High Strength
- ● LOCTITE 290™ Threadlocker, Wicking Grade
- LOCTITE 518™ Flange Sealant
- LOCTITE 561™ Pipe Sealant
- LOCTITE 565™ Thread Sealant, Controlled Strength
- LOCTITE 587™ Blue, High Performance RTV Silicone Gasket Maker
- LOCTITE 680™ Retaining Compound, Slip Fit/High Strength
- ● LOCTITE 7649™ Primer
- LOCTITE Fixmaster® Metal Magic Steel™
- LOCTITE Food Grade Anti-Seize
- LOCTITE Food Grade Grease
- LOCTITE Krytox RFE PFPE Lubricant
- LOCTITE Krytox RFE PFPE High Performance Lubricant
- LOCTITE ODC-Free Cleaner & Degreaser
- LOCTITE Superflex® RTV, Silicone Adhesive Sealants (Clear)
- LOCTITE ViperLube® Clear High Performance Synthetic Grease
- LOCTITE ViperLube® High Performance Synthetic Grease
- LOCTITE ViperLube® High Performance Synthetic Grease Aerosol
- LOCTITE 567™ Thread Sealant

American Bureau of Shipping (ABS)

- LOCTITE 242® Threadlocker, Medium Strength
- LOCTITE 262™ Threadlocker, Medium to High Strength
- LOCTITE 404® Quick Set™ Instant Adhesive, General-Purpose
- LOCTITE 454™ Instant Adhesive, Surface Insensitive Gel
- LOCTITE 545™ Thread Sealant, Hydraulic/Pneumatic Fittings
- LOCTITE 567™ Thread Sealant, High Temperature
- LOCTITE 587™ Blue, High Performance RTV Silicone Gasket Maker
- LOCTITE 620™ Retaining Compound, Slip Fit/High Temperature
- LOCTITE 680™ Retaining Compound, Slip Fit/High Strength
- LOCTITE Extend® Rust Treatment
- LOCTITE Fixmaster® Aluminum Liquid
- LOCTITE Fixmaster® Aluminum Putty
- LOCTITE Fixmaster® Fast Set Steel Putty
- LOCTITE Fixmaster® Flex 80™ Putty
- LOCTITE Fixmaster® Marine Chocking
- LOCTITE Fixmaster® Stainless Steel Putty
- LOCTITE Fixmaster® Steel Liquid
- LOCTITE Fixmaster® Steel Putty
- LOCTITE Nordbak® Wear Resistant Putty
- LOCTITE Fixmaster® Wet Surface Repair Putty
- LOCTITE Marine Grade Anti-Seize
- LOCTITE Nordbak® 7255™ Sprayable Ceramic
- LOCTITE Nordbak® Pneu-Wear

Evaluated & Accepted by the Canadian Food Inspection Agency (CFIA)

- LOCTITE 220™ Threadlocker, Wicking Grade / Low Strength
- LOCTITE 222MS™ Threadlocker, Low Strength / Small Screw
- LOCTITE 242® Threadlocker, Medium Strength
- LOCTITE 243™ Blue Threadlocker, Medium Strength
- LOCTITE 248™ Threadlocker, Medium Strength / Removable
- LOCTITE QuickTape® 249™ Blue Threadlocker Tape, Medium Strength
- LOCTITE 262™ Threadlocker, Medium to High Strength
- LOCTITE 263™ Red Threadlocker, High Strength
- LOCTITE 266™ Threadlocker, High Strength / High Temperature
- LOCTITE 268™ Threadlocker, High Strength
- LOCTITE 271™ Threadlocker, High Strength
- LOCTITE 272™ Threadlocker, High Strength / High Temperature
- LOCTITE 2760™ Threadlocker, Primerless / High Strength
- LOCTITE 290™ Threadlocker, Wicking Grade
- LOCTITE 330™ Depend® Adhesive, No-Mix
- LOCTITE 380™ Black Max® Instant Adhesive, Toughened
- LOCTITE 401™ Instant Adhesive, Surface Insensitive
- LOCTITE 404® Quick Set™ Instant Adhesive, General Purpose
- LOCTITE 454™ Instant Adhesive, Surface Insensitive Gel
- LOCTITE 518™ Flange Sealant
- LOCTITE 545™ Thread Sealant, Pneumatic / Hydraulic
- LOCTITE 554™ Thread Sealant, Refrigerant Sealant

- LOCTITE 561™ Pipe Sealant
- LOCTITE 564™ Thread Sealant, General Purpose
- LOCTITE 565™ Thread Sealant, Controlled Strength
- LOCTITE 567™ Thread Sealant, High Temperature
- LOCTITE 569™ Thread Sealant, Hydraulic Sealant
- LOCTITE 5699™ Grey, High Performance RTV Silicone Gasket Maker
- LOCTITE 587™ Blue, High Performance RTV Silicone Gasket Maker
- LOCTITE 5900® Flange Sealant, Heavy Body RTV Silicone
- LOCTITE 5905™ Flange Sealant, RTV Silicone
- LOCTITE 5910® Flange Sealant, RTV Silicone
- LOCTITE 592™ Thread Sealant, Slow Cure
- LOCTITE 5920™ Copper, High Performance RTV Silicone Gasket Maker
- LOCTITE Superflex® Silicone Adhesive Sealant, Black
- LOCTITE Superflex® Silicone Adhesive Sealant, White
- LOCTITE Superflex® Silicone Adhesive Sealant, Clear
- LOCTITE Superflex® Red High Temp RTV, Silicone Adhesive Sealant
- LOCTITE 598™ Black, High Performance RTV Silicone Gasket Maker
- LOCTITE 609™ Retaining Compound, Press Fit / General Purpose
- LOCTITE 620™ Retaining Compound, Slip Fit / High Temperature
- LOCTITE 638™ Retaining Compound, Slip Fit / Maximum Strength
- LOCTITE 641™ Retaining Compound, Press & Slip Fit / Controlled Strength
- LOCTITE 660™ Retaining Compound, Press Fit Repair
- LOCTITE 680™ Retaining Compound, Slip Fit / High Strength
- LOCTITE 712™ Tak Pak® Accelerator
- LOCTITE 7649™ Primer
- LOCTITE 770™ Primer
- LOCTITE Aqua Power™ Biodegradable Cleaner & Degreaser
- LOCTITE Aviation Gasket Sealant
- LOCTITE Belt Dressing & Conditioner
- LOCTITE Big Foot™ Acrylic Pedestrian Grade
- LOCTITE Big Foot™ Heavy Duty Pedestrian Grade
- LOCTITE Big Foot™ Low Profile Pedestrian Grade
- LOCTITE Big Foot™ Vehicular Grade
- LOCTITE Big Foot™ Zero V.O.C.
- LOCTITE C5-A® Copper Anti-Seize Stick
- LOCTITE Chisel® Paint Stripper
- LOCTITE Cold Galvanizing Compound
- LOCTITE Color Guard®, Black
- LOCTITE Color Guard®, Blue
- LOCTITE Color Guard®, Red
- LOCTITE Color Guard®, Yellow
- LOCTITE Contact Adhesive, Yellow
- LOCTITE Contact Adhesive, Black
- LOCTITE Electrical Contact & Parts Cleaner
- LOCTITE Electrical Contact Cleaner, Nonflammable
- LOCTITE Extend® Rust Treatment
- LOCTITE Fixmaster® Aluminum Liquid
- LOCTITE Fixmaster® Aluminum Putty
- LOCTITE Nordbak® Brushable Ceramic, Grey
- LOCTITE Nordbak® Brushable Ceramic, Red
- LOCTITE Nordbak® Brushable Ceramic, White
- LOCTITE Nordbak® Chemical Resistant Coating
- LOCTITE Fixmaster® Deep Pour Grout
- LOCTITE Fixmaster® Fast Cure Epoxy, Mixer Cups
- LOCTITE Fixmaster® Epoxy Putty™
- LOCTITE Fixmaster® Fast Set Grout
- LOCTITE Fixmaster® Fast Set Steel Epoxy
- LOCTITE Fixmaster® Fast Set Steel Putty
- LOCTITE Fixmaster® Floor Fill
- LOCTITE Fixmaster® General Purpose Epoxy, Mixer Cups
- LOCTITE Fixmaster® High Performance Epoxy
- LOCTITE Fixmaster® High Performance Quartz
- LOCTITE Fixmaster® Magna-Crete™
- LOCTITE Fixmaster® Marine Chocking (Green)
- LOCTITE Nordbak® Fast Cure Pneu-Wear
- LOCTITE Nordbak® Pneu-Wear
- LOCTITE Fixmaster® Stainless Steel Putty
- LOCTITE Fixmaster® Steel Liquid
- LOCTITE Fixmaster® Steel Putty
- LOCTITE Fixmaster® Superior Metal
- LOCTITE Fixmaster® Underwater Repair Epoxy
- LOCTITE Fixmaster® Wear-Resistant Putty
- LOCTITE Food Grade Anti-Seize
- LOCTITE Food Grade Grease
- LOCTITE Non-Chlorinated Parts Cleaner
- LOCTITE Pro Strength Degreaser
- LOCTITE Pro Strength Parts Cleaner
- LOCTITE Pro Strength Varnish Remover
- LOCTITE Silicone Lubricant, Non-aerosol

- LOCTITE Form-A-Thread® Stripped Thread Repair
- LOCTITE Gasket Sealant 1
- LOCTITE High Temperature Gasket Maker
- LOCTITE H.V.A.C. Blue Pipe Joint Compound
- LOCTITE Instant Gasket
- LOCTITE Maxi-Coat, Aerosol
- LOCTITE Maxi-Coat, Liquid
- LOCTITE Natural Blue® Biodegradable Cleaner & Degreaser
- LOCTITE Natural Blue® Biodegradable Cleaner & Degreaser, Fragrance-Free
- LOCTITE No More Leaks™ Plastic Pipe Sealant
- LOCTITE O-Ring Making Kit
- LOCTITE Pipe Repair Kit
- LOCTITE Silver Grade Anti-Seize Stick
- LOCTITE Silver Grade Anti-Seize
- LOCTITE Silver Grade Anti-Seize, Aerosol
- LOCTITE Thread Sealant with PTFE
- LOCTITE Urethane Sealant
- LOCTITE ViperLube® Clear High Performance Synthetic Grease
- LOCTITE ViperLube® High Performance Synthetic Grease
- LOCTITE ViperLube® High Performance Synthetic Grease, Aerosol

Military Specifications (Mil Spec)

- LOCTITE 220™ Threadlocker, Wicking Grade/Low Strength
- LOCTITE 222MS™ Threadlocker, Low Strength/Small Screw
- LOCTITE 242® Threadlocker, Medium Strength
- LOCTITE 262™ Threadlocker, Medium to High Strength
- LOCTITE 271™ Threadlocker, High Strength
- LOCTITE 277™ Threadlocker, High Strength/Large Threads
- LOCTITE 290™ Threadlocker, Wicking Grade
- LOCTITE 609™ Retaining Compound, Press Fit/General-Purpose
- LOCTITE 635™ Retaining Compound, Slip Fit/High Strength/Slow Cure
- LOCTITE 640™ Retaining Compound, Press Fit/Medium Strength/High Temperature
- LOCTITE 675™ Retaining Compound, Press Fit/Medium Strength
- LOCTITE 7471™ Primer T™
- LOCTITE 7649™ Primer

Military Specifications

(Commercial Item Description)

- LOCTITE 404® Quick Set™ Instant Adhesive, General Purpose
- LOCTITE 454™ Instant Adhesive, Surface Insensitive Gel

Federal Food, Drug, and Cosmetic Act

21 C.F.R. § 175.300

- LOCTITE 2046™ Threadlocker

UL Classified/Listed for U.S.

- LOCTITE 515™ Flange Sealant
- LOCTITE 561™ Pipe Sealant
- LOCTITE 565™ Thread Sealant, Controlled Strength
- LOCTITE 567™ Thread Sealant, High Temperature
- LOCTITE 587™ Blue, High Performance RTV Silicone Gasket Maker
- LOCTITE Superflex® RTV, Silicone Adhesive Sealant, Clear
- LOCTITE 271™ Threadlocker, High Strength

ULC Classified for Canada

- LOCTITE 561™ Pipe Sealant
- LOCTITE 565™ Thread Sealant, Controlled Strength
- LOCTITE 567™ Thread Sealant, High Temperature

CSA International

- LOCTITE 561™ Pipe Sealant
- LOCTITE 565™ Thread Sealant, Controlled Strength
- LOCTITE 567™ Thread Sealant, High Temperature

Lloyd's Register™ Certification

- LOCTITE Fixmaster® Aluminum Liquid
- LOCTITE Fixmaster® Aluminum Putty
- LOCTITE Fixmaster® Fast Set Steel Epoxy
- LOCTITE Fixmaster® Marine Chocking, Orange
- LOCTITE Fixmaster® Marine Chocking, Green
- LOCTITE Fixmaster® Steel Liquid
- LOCTITE Fixmaster® Steel Putty
- LOCTITE Fixmaster® Stainless Steel Putty
- LOCTITE Fixmaster® Superior Metal
- LOCTITE Fixmaster® Wear-Resistant Putty
- LOCTITE Nordbak® Pneu-Wear
- LOCTITE Nordbak® Brushable Ceramic, Grey

FLUID COMPATIBILITY CHART

For metal threaded fittings sealed with LOCTITE Sealants

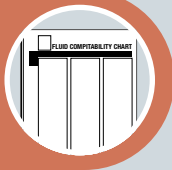
LIQUIDS, SOLUTIONS & SUSPENSIONS

LEGEND:
 ● All LOCTITE Anaerobic Sealants are Compatible, including # 242™, 243™, 542™, 545™, 565™, 567™, 569™, 571™, 572™, 577™, 580™, 592™
 † Use LOCTITE # 270™, 271™, 277™, 554™
 ✳ Not Recommended
 □ < 10% (same as ●)
 > 10% (same as †)
 ☆ < 5% (same as ●)
 ☆ > 5% (same as †)
 ◆ Use LOCTITE # 242™, 243™, 290™, 565™

Abrasive Coolant	●	Aqua Regia	✳	Cement Dry/Air Blown	●	Dust-Flue (Dry)	●	Gum Paste	●	Melamine Resin	●
Acetaldehyde	●	Argon	●	Cement Grout	●	Dye Liquors	●	Gum Turpentine	●	Menthol	●
Acetate Solvents	●	Armen	●	Cement Slurry	●	E85	●	<i>Gypsum</i>	●	Mercaptans	●
Acetamide	●	Arochlor	●	Ceramic Enamel	●	Emery-Slurry	●	Halane Sol	●	Mercuric Chloride	●
Acetic Acid	●	Aromatic Gasoline	●	Ceric Oxide	●	Emulsified Oils	●	Halogen Tin Plating	●	Mercuric Nitrate	●
Acetic Acid - glacial	□	Aromatic Solvents	●	Chalk	●	Enamel Frit Slip	●	Harvel-Trans Oil	●	Mercury	●
Acetic Anhydride	●	Arsenic Acid	●	Chemical Pulp	●	Ethyl Acetate	●	Heptane	●	Mercury Dry	●
Acetone	●	Asbestos Slurry	●	Chestnut Tanning	●	Ethyl Alcohol	●	Hexachlorobenzene	●	Methane	●
Acetyl Chloride	●	Ash Slurry	●	China Clay	●	Ethyl Amine	●	Hexadiene	●	Methyl Alcohol	●
Acetylene (Liquid Phase)	●	Asphalt Emulsions	●	Chloral Alcoholate	●	Ethyl Bromide	●	Hexamethylene Tetramine	●	Methyl Acetate	●
Acid Clay	●	Asphalt Molten	●	Chloramine	●	Ethyl Cellosolve	●	Hydrazine	●	Methyl Bromide	●
Acrylic Acid	●	B100 Biodiesel	●	Chlorinated Hydrocarbons	●	Ethyl Cellosolve Slurry	●	Hydrobromic Acid	●	Methyl Carbitol	●
Acrylonitrile	●	Bagasse Fibers	●	Chlorinated Paperstock	●	Ethyl Formate	●	Hydrocyanic Acid	□	Methyl Cellulosolve	●
Activated Alumina	●	Barium Acetate	●	Chlorinated Solvents	●	Ethyl Silicate	●	Hydrofluoric Acid	✳	Methyl Chloride	●
Activated Carbon	●	Barium Carbonate	●	Chlorinated Sulphuric Acids	✳	Ethylene Diamine	●	Hydrogen Peroxide (dil)	●	Methyl Ethyl Ketone	●
Activated Silica	●	Barium Chloride	●	Chlorinated Wax	●	Ethylene Dibromide	●	Hydroquinone	●	Methyl Isobutyl Ketone	●
Alcohol-Allyl	●	Barium Hydroxide	□	Chlorine Dioxide	✳	Ethylene Dichloride	●	Hydroxyacetic Acid	●	Methyl Lactate	●
Alcohol-Amyl	●	Barium Sulfate	●	Chlorine Liquid	✳	Ethylene Glycol	●	<i>Hypo</i>	●	Methyl Orange	●
Alcohol-Benzyl	● □	Battery Acid	□	Chlorine (Dry)	✳	Ethylenediamine Tetramine	●	Hypochlorous Acid	●	Methylamine	●
Alcohol-Butyl	●	Battery Diffuser Juice	●	Chloroacetic Acid	□	Fatty Acids	●	Ink	●	Methylene Chloride	●
Alcohol-Ethyl	●	Bauxite (See <i>Alumina</i>)	●	Chlorobenzene (Dry)	●	Fatty Acid Salts	●	Ink in Solvent-Printing	●	Methylene Iodide	●
Alcohol-Furfuryl	●	Bentonite	●	Chloroform (Dry)	●	Fatty Alcohol	●	Iodine in Alcohol	●	Mineral Spirits	●
Alcohol-Hexyl	●	Benzaldehyde	●	Chloroformate Methyl	●	Ferric Chloride	●	Iodine-Potassium Iodide	●	Mixed Acid, Nitric/Sulfuric	✳
Alcohol-Isopropyl	●	Benzene	●	Chlorosulfonic Acid	✳	Ferric Nitrate	●	Ion Exchange Service	●	Monochloroacetic Acid	●
Alcohol-Methyl	●	Benzene Hexachloride	●	Chrome Acid Cleaning	□	Ferrocene-Oil Sol	●	Ion Exclusion Glycol	●	Morpholine	●
Alcohol-Propyl	●	Benzene in Hydrochloric Acid	●	Chrome Liquor	□	Ferrous Chloride	●	Irish Moss Slurry	●	Mud	●
Alum-Ammonium	●	Benzic Acid	●	Chrome Plating Bath	□	Ferrous Oxalate	●	Iron Ore Taconite	●		
Alum-Chrome	●	Benzotriazole	●	Chromic Acid 10%	●	Ferrous Sulfate 10%	●	Iron Ore Dry	●		
Alum-Potassium	●	Beryllium Sulfate	●	Chromic Acid 50% (cold)	✳	Ferrous Sulfate (Sat)	●	Iron Oxide	●		
Alum-Sodium	●	Bicarbonat Liquor	●	Chromic Acid 50% (hot)	✳	Fertilizer Sol	●	Isobutyl Alcohol	●		
<i>Alumina</i>	●	Bile Liquor	●	Chromium Acetate	●	Flotation Concentrates	●	Isobutylaldehyde	●		
Aluminium Acetate	●	Bleach Liquor	●	Chromium Chloride	●	Fluoride Salts	●	Isooctane	●		
Aluminium Bicarbonate	●	Bleached Pulps	●	Chromium Sulfate	●	Fluorine, Gaseous or Liquid	●	Isopropyl Alcohol	●		
Aluminium Bifluoride	●	<i>Borax</i> Liquors	●	Classifier	●	<i>Fluorolube</i>	●	Isocyanate Resin	●		
Aluminium Chloride	●	Boric Acid	●	Clay	●	Fluosilic Acid	●	Isopropyl Acetate	●		
Aluminium Sulfate	●	Brake Fluids	●	Coal Slurry	●	Formaldehyde (cold)	●	Isopropyl Ether	●		
Ammonia Anhydrous	✳	Brine Chlorinated	●	Coal Tar	●	Formaldehyde (hot)	↑	Itaconic Acid	□		
Ammonia Solutions	✳	Brine (cold)	●	Cobalt Chloride	●	Formic Acid (Dil cold)	●	Nitric Acid	✳		
Ammonium Bisulfite	●	Bromine Solution	↑	Copper Ammonium Formate	●	Formic Acid (Dil hot)	↑	Nitric Acid 10%	□		
Ammonium Borate	●	Butadiene	●	Copper Chloride	●	Formic Acid (cold)	↑	Nitric Acid 20%	↑		
Ammonium Bromide	●	Butyl Acetate	●	Copper Cyanide	●	Formic Acid (hot)	↑	Nitric Acid Anhydrous	✳		
Ammonium Carbonate	●	Butyl Alcohol	●	Copper Liquor	●	<i>Freon</i>	↑	Nitric Acid Fuming	✳		
Ammonium Chloride	●	Butyl Amine	●	Copper Naphthenate	●	Fuel Oil	●	Nitro Aryl Sulfonic Acid	●		
Ammonium Chromate	●	Butyl Cellosolve	●	Copper Plating (Acid Process)	●	Fuming Nitric Red	✳	Nitrobenzene-Dry	●		
Ammonium Fluoride	●	Butyl Chloride	●	Copper Plating (Alk. Process)	●	Fuming Sulfuric	✳	Nitrocellulose	●		
Ammonium Fluorosilicate	●	Butyl Ether (Dry)	●	Core Oil	●	Fuming Oleum	✳	Nitrofurane	●		
Ammonium Formate	●	Butyl Lactate	●	Corundum	●	Furfural	●	Nitroguanidine	●		
Ammonium Hydroxide	✳	Butyral Resin	●	Creosote	●	Gallic Acid	☆	Nitroparaffins-Dry	●		
Ammonium Hyposulfite	●	Butyraldehyde	●	Creosote-Cresylic Acid	●	Gallium Sulfate	●	Nitrosyl Chloride	●		
Ammonium Iodide	●	Butyric Acid	□	Cyanide Solution	●	Gasoline-Acid Wash	●	Norite Carbon	●		
Ammonium Molybdate	●	Cadmium Chloride	●	Cyanuric Chloride	●	Gasoline-Alk. Wash	●	<i>Nuchar</i>	●		
Ammonium Nitrate	●	Cadmium Plating Bath	●	Cyclohexane	●	Gasoline-Aviation	●	<i>Oakite</i> Compound	●		
Ammonium Oxalate	●	Cadmium Sulfate	●	Cylinder Oils	●	Gasoline Copper Chloride	●	Oil, Creosote	●		
Ammonium Persulfate	●	Calcium Acetate	●	De-Ionized Water	●	Gasoline Ethyl	●	Oil, Emulsified	●		
Ammonium Phosphate	●	Calcium Bisulfate	●	De-Ionized Water Low Conductivity	●	Gasoline Motor	●	Oil, Fuel	●		
Ammonium Picrate	●	Calcium Carbonate	●	Detergents	●	Gasoline Sour	●	Oil, Lubricating	●		
Ammonium Sulfate	●	Calcium Chlorate	●	Developer, photographic	●	Gasoline White	●	Oil, Soluble	●		
Ammonium Sulfate Scrubber	●	Calcium Chloride	●	Dextrin	●	Gluconic Acid	●	Oleic Acid (hot)	●		
Ammonium Sulfide	●	Calcium Chloride Brine	●	Diacetone Alcohol	●	Glue-Animal Gelatin	●	Oleic Acid (cold)	●		
Ammonium Thiocyanate	●	Calcium Citrate	●	Diammonium Phosphate	●	Glue-Plywood	●	Ore Fines-Flotation	●		
Amyl Acetate	●	Calcium Ferricyanide	●	Diamylamine	●	Glutamic Acid	●	Ore Pulp	●		
Amyl Amine	●	Calcium Formate	●	Diatomaceous Earth Slurry	●	Glyceric Lye-Brine	✳	Organic Dyes	●		
Amyl Chloride	●	Calcium Hydroxide	●	Diethylamine	●	Glycerol	●	Oxalic Acid (cold)	●		
<i>Aniline</i>	●	Calcium Lactate	●	Diethylene Glycol	●	Glycine	●	Ozone (wet)	✳		
Anodizing Bath	●	Calcium Nitrate	●	Diglycolic Acid	●	Glycine Hydrochloride	●	Paint-LineStyle Base	●		
Antichlor Solution	●	Calcium Phosphate	●	Dimethyl Formamide	●	Glycol Amine	●	Paint-Water Base	●		
Antimony Acid Salts	●	Calcium Phosphite	●	Dimethyl Sulfoxide	●	Glycolic Acid	●	Paint-Remover-Sol. Type	●		
Antimony Oxide	●	Calcium Silicate	●	Dioxane	●	Glyoxal	●	Paint-Vehicles	●		
Antioxidant Gasoline	●	Calcium Sulfamate	●	Dioxidene	●	Gold Chloride	●	Palmitic Acid	●		
		Calcium Sulfate	●	Dipentene-Pinene	●	Gold Cyanide	●	Paper Board Mill Waste	●		
		Calcium Sulfite	●	Diphenyl	●	Granodine™	●	Paper Coating Slurry	●		
		Campbor	●	Distilled Water (Industrial)	●	Grape Pomace Graphite	●	Paper Pulp	●		
		Carbitol	●	<i>Dowtherm</i>	●	Grease Lubricating	●	Paper Pulp with Amun.	●		
		Carbolic Acid (phenol)	□	Drying Oil	●	Green Soap	●	Paper Pulp with Dye	●		
		Carbon Bisulfide	●			Grinding Lubricant	●	Paper Pulp, bleached	●		
		Carbon Black	●			Grit Steel	●	Paper Pulp, bleached-washed	●		
		Carbon Tetrachloride	●			Gritty Water	●	Paper Pulp Chlorinated	●		
		Carbonic Acid	□			Groundwood Stock	●	Paper Groundwood	●		
		<i>Carbowax</i>	●			GRS Latex	●	Paper Rag	●		
		Carboxymethyl Cellulose	●					Paper Stocks, Fine	●		
		Carnauba Wax	●								
		Casein	●								
		Casein Water Paint	●								
		<i>Celite</i>	●								
		<i>Cellosolve</i>	●								
		Cellulose Pulp	●								
		Cellulose Xanthate	●								

LOCTITE product numbers in red are worldwide or application-specific products

(This is a list of chemical stability only. It does not constitute approval for use in the processing of food, drugs, cosmetics, pharmaceuticals, and ingestible chemicals.) LOCTITE sealants are not recommended for use in pure oxygen or chlorine environments or in conjunction with strong oxidizing agents, an explosive reaction can result.



FLUID COMPATIBILITY CHART

for metal threaded fittings sealed with LOCTITE Sealants
LIQUIDS, SOLUTIONS & SUSPENSIONS

LEGEND:

- All LOCTITE Anaerobic Sealants are Compatible, including # 242™, 243™, 542™, 545™, 565™, 567™, 569™, 571™, 572™, 577™, 580™, 592™
- † Use LOCTITE # 270™, 271™, 277™, 554™
- ✘ Not Recommended
- < 10% (same as ●)
- > 10% (same as †)
- ☆ < 5% (same as ●)
- > 5% (same as †)
- ❖ Use LOCTITE # 242™, 243™, 290™, 565™

Paradichlorobenzene	●	Soybean Sludge-Acid	●	Trichlorethylene	●	Acetylene	●
Paraffin Molten	●	Spensor Solution	●	Trichlorethylene-Dry	●	Acid & Alkali Vapors	●
Paraffin Oil	●	Stannic Chloride	●	Tricresyl Phosphate	●	Air	●
Parafomaldehyde	●	Starch	●	Triethanolamine	●	Amine	●
Pectin Solution Acid	●	Starch Base	●	Triethylene Glycol	●	Ammonia	●
Pentaachlorethane	●	Stearic Acid	●	Trioxane	●	Butane	●
Pentaerythritol Sol.	●	Steep Water	●	Tungstic Acid	●	Butadiene Gas/Liquid	●
Perchloroethylene (Dry)	●	Sterilization Steam	●	Turpentine	●	Butylene Gas/Liquid	●
Perchloric Acid	□	Stillage Distillers	●	<i>UCON Lube</i>	●	By-Product Gas (Dry)	●
Perchloromethyl Mercaptan	●	Stoddard Solvent	●	Udylite Bath-Nickel	●	Carbon Dioxide	●
Permanganic Acid	✘	Styrene	●	Undecylenic Acid	●	Carbon Disulfide	●
Persulfuric Acid	✘	Styrene Butadiene Latex	●	Unichrome Sol. Alk.	●	Carbon Monoxide	●
Petroleum Ether	●	Sulfamic Acid	●	Uranium Salts	●	Chloride (Dry)	●
Petroleum Jelly	●	Sulfan-Sulfuric Anhydride	●	Uranyl Nitrate	●	Chlorine (Dry)	✘
Phenol Formaldehyde Resins	●	Sulfathiazole	●	Uranyl Sulfate	●	Chlorine (Wet)	✘
Phenol Sulfonic Acid	●	Sulfite Liquor	●	Urea Ammonia Liquor	●	Coke-Oven Gas (Cold)	●
Phenolic Glue	●	Sulfite Stock	●	Vacuum to 100 Micron	●	Coke-Oven Gas (Hot)	†
Phloroglucinol	●	Sulfonated Oils	●	Vacuum below 100 Micron	●	Cyanogen Chloride	●
Phosphate Ester	●	Sulfones	●	Vacuum Oil	●	Cyanogen Gas	●
Phosphatic Sand	●	Sulfonic Acids	●	Vanadium Pentoxide Slurry	●	Ethane	●
Phosphoric Acid 85% (hot)	✘	Sulfonyl Chloride	●	Varnish	●	Ether-see Diethyl Ether	●
Phosphoric Acid 85% (cold)	†	Sulfur Slurry	●	Varsol-Naphtha Solvent	●	Ethylene	●
Phosphoric Acid 50% (hot)	†	Sulfur Solution	●	Versene	●	Ethylene Oxide	●
Phosphoric Acid 50% (cold)	†	in Carbon Disulfide	●	Vinyl Acetate Dry or Chloride Monomer	●	Freon (11-12-21-22)	†
Phosphoric Acid 10% (cold)	†	Sulphuric Acid 0-7%	†	Vinyl Chloride Latex Emul.	●	Furnace Gas (Cold)	●
Phosphoric Acid 10% (hot)	†	Sulphuric Acid 7-40%	†	Vinyl Resin Slurry	●	Furnace Gas (Hot)	†
Phosphorous Molten	●	Sulphuric Acid 40-75%	†	Viscose	●	Gas Drip Oil	●
Phosphotungstic Acid	●	Sulphuric Acid 75-95%	✘	Vortex-Hydroclone	●	Gas Flue	●
Photographic Sol.	●	Sulphuric Acid 95-100%	✘	Water-Acid - Below pH7	●	Gas Manufacturing	●
Phthalic Acid	●	Sulphurous Acid	†	Water pH7 to 8	●	Gas Natural	●
Phytate	●	Sulfuryl Chloride	●	Water Alkaline - Over pH8	●	Helium	●
Phytate Salts	●	Surfactants	●	Water Mine Water	●	Hydrogen Gas - Cold	●
Pickling Acid, Sulfuric	●	Synthetic Latex	●	Water Potable	❖	Hydrogen Chloride	●
Picric Acid Solutions	●	Taconite-Fines	●	Water River	●	Hydrogen Cyanide	●
Pine Oil Finish	●	Talc Slurry	●	Water "White" - low pH	●	Hydrogen Sulfide - Wet & Dry	●
Plating Sol. as follows:		Tannic Acid (cold)	†	Water "White" - high pH	●	Isobutane	●
Brass Cyanide	●	Tamin	●	Wax	●	Methane	●
Bronze-Cyanide	●	Tar & Tar Oil	●	Wax Chlorinated	●	Methyl Chloride	●
Chromium & Cadmium	●	Tartaric Acid	●	Wax Emulsions	●	Natural Gas - Dry	●
Cyanide	●	Television Chemicals	●	Wax Killers Dibromide	●	Nitrogen Gas	●
Cobalt Acid	●	<i>Tergitol</i>	●	Weisberg Sulfate Plating	●	Nitrous Oxide	●
Copper Acid	●	Terpineol	●	Wood ground pulp	●	Oil-Solvent Vapor	●
Copper Alk.	●	Tetraethyl Lead	●	Wort Lines	●	Oxygen	✘
Gold Cyanide	●	Tetrahydrofuran	●	X-Ray Developing Bath	●	Ozone	✘
Iron-Acrid	●	Tetranitromethane	●	Xylene	●	Producer Gas 50 PSI	●
Lead-Fluoro	●	Textile Dyeing	●	Zelanol	●	Propane	●
Nickel Bright	●	Textile Finishing Oil	●	Zeolite Water	●	Propylene	●
Platinum	●	Textile Printing Oil	●	Zinc Acetate	●	Steam High Pressure (> 70 psi)	✘
Silver-Cyanide	●	Thiocyanic Acid	●	Zinc Bromide	●	Steam Low Pressure (< 70 psi)	●
Tin-Acid	●	Thioglycollic Acid	●	Zinc Chloride	●	Sulfur Dioxide	●
Tin Alk. Barrel	●	Thioryl Chloride	●	Zinc Cyanide-Alk.	●	Sulfur Dioxide Dry	●
Zinc Acid	●	Thiophosphoryl Chloride	●	Zinc Fines Slurry	●	Sulfur Trioxide Gas	✘
		Thiourea	●	Zinc Flux Paste	●	Sulfuric Acid Vapor	●
		Thorium Nitrate	●	Zinc Galvanizing	●		
		Thymol	●	Zinc Hydroxysulfite	●		
		Tin Tetrachloride	●	Zinc Oxide in Water	●		
		Tinning Sol. DuPont	●	Zinc Oxide in Oil	●		
		Titania Paper Coating	●	Zinc Sulfate	●		
		Titanium Oxide Slurry	●	Zincolote	●		
		Titanium Oxy Sulfate	●	Zirconium Nitrate	●		
		Titanium Sulfate	●	Zirconium Sulfate	●		
		Titanium Tetrachloride	●				
		Toluol	●				
		Toluene	●				
		p-Toluene Sulfonic Acid	†				
		Transil Oil	●				
		Trichloroacetic Acid	●				
		Trichlorethane 1,1,1	●				

NOTE:

- The above information does not constitute a recommendation of sealant use. It is intended only as a guide for consideration by the purchaser with the expectation of favorable confirming test results. It is impossible to test sealant reaction with the multitude of chemicals in existence; therefore, compatibility has been estimated based on a wide variety of customer experience.
- With the stringent action of such chemicals as *Freon*®, strong cold acids and caustics, thorough evaluation is suggested. Sealing of hot corrosive chemicals is not recommended.
- Contact Henkel Corporation for use with chemicals not covered by this information.

Listings in italics are trademarks or registered trademarks for chemicals of corporations other than Henkel.

LOCTITE product numbers in red are worldwide or application-specific products.

(This is a list of chemical stability only. It does not constitute approval for use in the processing of foods, drugs, cosmetics, pharmaceuticals and ingestible chemicals.)

LOCTITE sealants are not recommended for use in pure oxygen or chlorine environments or in conjunction with strong oxidizing agents: an explosive reaction can result.

The data contained herein are furnished for information only and are believed to be reliable. We cannot assume responsibility for the results obtained by others over whose methods we have no control. It is the user's responsibility to determine suitability for the user's purpose of any production methods mentioned herein and to adopt such precautions as may be advisable for the protection of property and of persons against any hazards that may be involved in the handling and use thereof.

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FLUID COMPATIBILITY CHART

for metal parts repaired with LOCTITE Fixmaster® metal rebuilding products

LEGEND:

1 Compatible

2 Intermittent Exposure

3 Not Compatible

Ash Slurry 1	Chloral Alcoholate 1	Ethyl Cellasolve 2	Hexamethylene Tetramine 1	Methyl Bromide 1
Asphalt Emulsions 1	Chloramine 1	Ethyl Cellasolve Slurry 2	Hexane 1	Methyl Carbitol 1
Asphalt, Molten 1	Chlorinated Hydrocarbons 2	Ethyl Formate 1	Hydrazine 1	Methyl Cellasolve 1
Bagasse Fibers 1	Chlorinated Paperstock 1	Ethyl Silicate 1	Hydrazine Hydrate 1	Methyl Chloride 3
Barium Acetate 1	Chlorinated Solvents 2	Ethylene Dibromide 1	Hydrobromic Acid 3	Methyl Ethyl Ketone 3
Barium Carbonate 1	Chlorinated Sulphuric Acids 2	Ethylene Dichloride 1	Hydrochloric Acid, 20% 1	Methyl Isobutyl Ketone 3
Barium Chloride 1	Chlorinated Wax 1	Ethylene Glycol 1	Hydrocyanic Acid 1	Methyl Lactate 1
Barium Hydroxide 1	Chlorine Dioxide 1	Ethylenediamine Tetramine 1	Hydrofluoric Acid 3	Methyl Orange 1
Barium Sulfate 1	Chlorine, Liquid 1	Fatty Acids 1	Hydrogen Peroxide, Dil 1	Methylamine 1
Battery Acid 1	Chlorine, Dry 1	Fatty Acids, Amine 1	Hydrogen Peroxide, Con, 20% 1	Methylene Chloride 3
Battery Diffuser Juice 1	Chloroacetic Acid 2	Fatty Alcohol 1	Hydroquinone 1	Mineral Spirits 1
Bauxite (See Alumina) 1	Chloroform, Dry 1	Ferric Flocc 1	Hydroxyacetic Acid 1	Mixed Acid, Nitric/Sulfuric, 20% 1
Bentonite 1	Chloroformate Methyl 1	Ferric Chloride 1	Hypo 1	Monochloroacetic Acid, 10% 1
Benzaldehyde 1	Chlorosulfonic Acid 1	Ferric Nitrate 1	Hypochlorous Acid 1	Morpholine 1
Benzene 2	Chrome Acid Cleaning, 20% 1	Ferric Sulfate 1	Ink 1	Mud 1
Benzene Hexachloride 1	Chrome Liquor, 20% 1	Ferrocene, Oil Sol 1	Ink in Solvent, Printing 2	Nalco Sol 1
Benzene in Hydrochloric Acid, 20% 1	Chrome Plating Bath, 20% 1	Ferric Chloride 1	Iodine in Alcohol 2	Naphtha 1
Benzoic Acid 1	Chromic Acid, 10% 2	Ferrous Oxalate 1	Iodine, Potassium Iodide 1	Naphthalene 1
Benzo triazole 1	Chromic Acid, 50% Cold 3	Ferrous Sulfate, 10% 1	Iodine Solutions 1	Naval Stores Solvent 1
Beryllium Sulfate 1	Chromic Acid, 50% Hot 3	Ferrous Sulfate, Sat 1	Ion Exchange, Service 1	Nematocide 1
Bicarbonate Liquor 1	Chromium Acetate 1	Fertilizer Sol 1	Ion Exclusion, Glycol 1	Neoprene Emulsion 1
Bilge Lines 1	Chromium Chloride 1	Flotation Concentrates 1	Irish Moss Slurry 1	Neoprene, Latex 1
Bleach Liquor 1	Chromium Sulfate 1	Fluoride Salts 1	Iron Ore, Taconite 1	Nickel Acetate 1
Bleached Pulps 3	Classifier 1	Fluorine, Gaseous or Liquid 1	Iron Oxide 1	Nickel Ammonium Sulfate 1
Borax Liquors 3	Clay 1	Fluorolube 1	Isobutyl Alcohol 1	Nickel Chloride 1
Boric Acid 1	Coal Slurry 1	Fluosilic Acid 1	Isobutyraldehyde 1	Nickel Cyanide 1
Brake Fluids 1	Coal Tar 1	Flux, Soldering 1	Isocane 1	Nickel Fluoborate 1
Brine, Chlorinated 1	Cobalt Chloride 1	Fly Ash, Dry 1	Isopropyl Alcohol 1	Nickel Ore Fines 1
Brine, Cold 1	Copper Ammonium Formate 1	Foam Latex Mix 1	Isocyanate Resin 1	Nickel Plating Bright 1
Bromine Solution 3	Copper Chloride 1	Foamite 1	Isopropyl Acetate 2	Nickel Sulfate 1
Butadiene 1	Copper Cyanide 1	Formaldehyde, Cold 2	Isopropyl Ether 2	Nicotinic Acid 1
Butyl Acetate 2	Copper Liquor 1	Formaldehyde, Hot 3	Itaconic Acid 1	Nitrate Sol 1
Butyl Alcohol 2	Copper Naphthenate 1	Formic Acid, Dil. Cold 2	Jet Fuels 2	Nitration Acid(s) 1
Butyl Amine 2	Copper Plating, Acid Process 1	Formic Acid, Dil. Hot 3	Jeweler's Rouge 1	Nitric Acid, 10% 2
Butyl Cellasolve 2	Copper Plating, Alk. Process 1	Formic Acid, Cold 2	Jig Table Slurry 1	Nitric Acid, 20% 3
Butyl Chloride 1	Copper Sulfate 1	Formic Acid, Hot 3	Kaolin, China Clay 1	Nitric Acid, Anhydrous 2
Butyl Ether, Dry 1	Core Oil 1	Freon 1	Kelp Slurry 1	Nitric Acid, Fuming 3
Butyl Lactate 1	Creosote 1	Fuel Oil 1	Kerosene 1	Nitro Aryl Sulfonic Acid 2
Butyral Resin 1	Creosote, Cresylic Acid 1	Fuming Nitric, Red, 20% 1	Kerosene, Chlorinated 1	Nitrobenzene, Dry 2
Butyraldehyde 1	Cyanide Solution 1	Fuming Sulfuric, 20% 1	Ketone 3	Nitrocellulose 1
Butyric Acid 1	Cyanuric Chloride 1	Furfural 1	Lacquer Thinner 1	Nitrofurane 1
Cadmium Chloride 1	Cyclohexane 1	Gallic Acid 1	Lactic Acid 1	Nitroguanidine 1
Cadmium Plating Bath 1	Cylinder Oils 1	Gallium Sulfate 1	Lapping Compound 1	Nitroparaffins, Dry 1
Cadmium Sulfate 1	De-ionized Water 1	Gasoline, Acid Wash 1	Latex, Natural 1	Nitrosyl Chloride 1
Calcium Acetate 1	De-ionized Water, Low Conductivity 1	Gasoline, Alk. Wash 1	Latex, Synthetic 1	Norite Carbon 1
Calcium Bisulfate 1	Detergents 1	Gasoline, Aviation 1	Laundry Wash Water 1	Nuchar 1
Calcium Carbonate 1	Developer, Photographic 1	Gasoline, Copper Chloride 1	Laundry Bleach 3	Oakite Compound 1
Calcium Chlorate 1	Dextrin 1	Gasoline, Ethyl 1	Laundry Blue 1	Oil, Cresote 1
Calcium Chloride Brine 1	Diacetone Alcohol 3	Gasoline, Motor 1	Laundry Soda 1	Oil, Emulsified 1
Calcium Citrate 1	Diammonium Phosphate 1	Gasoline, Sour 1	Lead Arsenate 1	Oil, Fuel 1
Calcium Ferrocyanide 1	Diamylamine 1	Gluconic Acid 1	Lead Oxide 1	Oil, Lubricating 1
Calcium Formate 1	Diatomaceous Earth Slurry 1	Glue, Animal Gelatin 1	Lead Sulfate 1	Oil, Soluble 1
Calcium Hydroxide 1	Diazo Acetate 1	Glue, Plywood 1	Lignin Extract 1	Oleic Acid, Hot 1
Calcium Lactate 1	Dibutyl Phthalate 1	Glutamic Acid 1	Lime, Slaked 1	Oleic Acid, Cold 1
Calcium Nitrate 1	Dichlorophenol 1	Glycerine Lye, Brine 1	Lime Sulfur Mix 1	Ore Fines, Flotation 1
Calcium Phosphate 1	Dichloro Ethyl Ether 1	Glycerol 1	Liquid Ion Exchange 1	Ore Pulp 1
Calcium Silicate 1	Dicyandamide 1	Glycine 1	Lithium Chloride 1	Organic Dyes 1
Calcium Sulfamate 1	Dielectric Fluid 1	Glycine Hydrochloride 1	LOX (Liquid O ₂) 1	Oxalic Acid, Cold 1
Calcium Sulfite 1	Diester Lubricants 1	Glycol Amine 1	Ludox 1	Ozone, Wet 1
Camphor 1	Diethyl Ether, Dry 1	Glycolic Acid 1	Lye, 20% 1	Paint, Linseed Base 1
Carbitol 1	Diethylamine 1	Glyoxal 1	Machine Coating, Color 1	Paint, Water Base 1
Carbolic Acid, Phenol 1	Diethylene Glycol 1	Gold Chloride 1	Magnesium Bisulfite 1	Paint Remover, Sol. Type 1
Carbon Bisulfide 1	Diglycolic Acid 1	Gold Cyanide 1	Magnesium Carbonate 1	Paint, Vehicle 1
Carbon Black 1	Dimethyl Formamide 1	Granodine® 1	Magnesium Chloride 1	Palmitic Acid 1
Carbon Tetrachloride 1	Dimethyl Sulfoxide 1	Grape Pomace Graphite 1	Magnesium Hydroxide 1	Paper Board, Mill Waste 1
Carbonyl Sulfide 1	Dioxane, Dry 1	Grease, Lubricating 1	Magnesium Sulfate 1	Paper Coating Slurry 1
Carboxymethyl Cellulose 1	Dioxide 1	Green Soap 1	Maleic Acid 1	Paper Pulp 1
Carnauba Wax 1	Dipentene, Pinene 1	Grinding Lubricant 1	Maleic Anhydride 1	Paper Pulp with Amun. 1
Casein 1	Diphenyl 1	Grit, Steel 1	Manganese Chloride 1	Paper Pulp with Dye 1
Casein, Water Paint 1	Distilled Water, Industrial 1	Gritty Water 1	Manganese Sulfate 1	Paper Pulp, Bleached 3
Celite 1	Dowtherm 1	Groundwood Stock 1	Melamine Resin 1	Paper Pulp, Bleached, washed 3
Cellulosolve 2	Dye Liquors 1	GRS Latex 1	Menthhol 3	Paper Pulp, Chlorinated 2
Cellulose Pulp 1	Emery Slurry 1	Gum Paste 1	Mercaptans 1	Paper Groundwood 1
Cellulose Xanthate 1	Emulsified Oils 1	Gum Turpentine 1	Mercuric Chloride 1	Paper Rag 1
Cement, Dry/Air Blown 1	Enamel Frit Slip 1	Gypsum 1	Mercuric Nitrate 1	Paper Stocks, Fine 1
Cement Grout 1	Enamel General 1	Halane Sol 1	Mercurochlorophane 2	Paradichlorobenzene 2
Cement Slurry 1	Esters General 1	Halogen, Tin Plating 1	Mercury 1	Paraffin, Molten 1
Ceramic Enamel 1	Ethyl Acetate 2	Harvel, Trans. Oil 1	Mercury, Dry 1	Paraffin Oil 1
Ceric Oxide 1	Ethyl Alcohol 2	Heptane 1	Methane 1	Paraformaldehyde 1
Chalk 1	Ethyl Amine 1	Hexachlorobenzene 2	Methyl Alcohol 1	Pectin Solution Acid 1
Chemical Pulp 1	Ethyl Bromide Slurry 1	Hexadiene 1	Methyl Acetate 1	Pentachloroethane 2
Chestnut Tanning 1				Pentaerythritol Sol. 1
China Clay 1				Perchloroethylene, Dry 2
				Perchloric Acid, 10% 3
				Perchloromethyl Mercaptan 1



FLUID COMPATIBILITY CHART

for metal parts repaired with LOCTITE Fixmaster® metal rebuilding products

LEGEND:

- 1 Compatible
- 2 Intermittent Exposure
- 3 Not Compatible

Pernanganic Acid2	Potassium Iodide1	Sodium Chlorate1	Sulphuric Acid, 75-95%3	Water, Acid Below pH 72
Persulfuric Acid, 10%3	Potassium Nitrate1	Sodium Chlorite1	Sulphuric Acid, 95-100%3	Water, pH 7 to 81
Petroleum Ether, 10%3	Potassium Perchlorate1	Sodium Cyanide1	Sulphurous Acid2	Water, Alkaline Over pH 8, 20%1
Petroleum Jelly1	Potassium Permanganate1	Sodium Ferricyanide1	Sulfuryl Chloride1	Water, Mine Water1
Phenol Formaldehyde Resins1	Potassium Persulfate1	Sodium Formate1	Surfactants1	Water, Potable1
Phenol Sulfonic Acid1	Potassium Phosphate1	Sodium Glutamate1	Synthetic Latex1	Water, River1
Phenolic Glue1	Potassium Silicate1	Sodium Hydrogen Sulfate1	Taconite, Fines1	Water, Sandy1
Phloroglucinol1	Potassium Sulfate1	Sodium Hydrosulfite1	Talc Slurry1	Water, "White" low pH, 20%1
Phosphate Ester1	Potassium Xanthate1	Sodium Hydroxide1	Tankage Slurry1	Water, "White" high pH, 20%1
Phosphatic Sand1	Press Board Waste1	Sodium Hydrochloride2	Tannic Acid, Cold1	Wax1
Phosphoric Acid, 85% Hot3	Propionic Acid1	Sodium Hydroxide, 20%1	Tannin1	Wax, Chlorinated1
Phosphoric Acid, 85% Cold3	Propyl Alcohol1	Sodium Hydro., 20% Cold3	Tar and Tar Oil1	Wax Emulsions1
Phosphoric Acid, 50% Hot3	Propyl Bromide1	Sodium Hydro., 50% Cold3	Tartaric Acid1	Weed Killer, Dibromide1
Phosphoric Acid, 50% Cold3	Purmice1	Sodium Hydro., 50% Hot3	Television Chemicals1	Weisberg Sulfate Plating1
Phosphoric Acid, 10% Cold1	Pyranol1	Sodium Hydro., 70% Cold3	Tergitol1	Wood, Ground Pulp1
Phosphoric Acid, 10% Hot3	Pyridine1	Sodium Hydro., 70% Hot3	Terpineol1	Wort Lines1
Phosphorous, Molten1	Pyrogallic Acid1	Sodium Hypochlorite3	Tetraethyl Lead1	X-Ray Developing Bath1
Phosphotungstic Acid, 20%1	Pyrogen, Free Water1	Sodium Lignosulfonate1	Tetrahydrofuran1	Xylene3
Photographic Sol.1	Pyrolytic Carbon1	Sodium Metasilicate1	Tetranitromethane1	Zelan1
Phthalic Acid1	Pyromellitic Acid1	Sodium Molten1	Textile Dyeing1	Zeolite Water1
Phytate1	Quebracho Tannin1	Sodium Nitrate1	Textile Finishing Oil1	Zinc Acetate1
Phytate Salts1	Rag Stock, Bleached2	Sodium Nitrite, Nitrate1	Textile Printing Oil1	Zinc Bromide1
Pickling Acid, Sulfuric3	Rare Earth Salts1	Sodium Perborate1	Thiocyanic Acid1	Zinc Chloride1
Picric Acid Solutions1	Rayon Acid Water1	Sodium Peroxide1	Thiogycollic Acid1	Zinc Cyanide, Alk.1
Pine Oil Finish1	Rayon Spin Bath1	Sodium Persulfate1	Thionyl Chloride1	Zinc Fines Slurry1
Plating Sol. as follows:	Rayon Spin Bath, Spent1	Sodium Phosphate, Mono1	Thiophosphoryl Chloride1	Zinc Flux Paste1
Brass Cyanide1	Resorcinol1	Sodium Phosphate, Tri1	Thiourea1	Zinc Galvanizing1
Bronze, Cyanide1	River Water1	Sodium Potassium Chloride1	Thorium Nitrate1	Zinc Hydrosulfite1
Chromium and Cadmium1	Road Oil1	Sodium Salicylate1	Thymol1	Zinc Oxide in Water1
Cyanide1	Roccal1	Sodium Sesquicarbonate1	Tin Tetrachloride1	Zinc Oxide in Oil1
Cobalt Acid, 20%1	Rosin, Wood1	Sodium Silicate1	Tin的角度1	Zinc Sulfate1
Copper Acid, 20%1	Rosin in Alcohol1	Sodium Silcofluoride1	Tintone Sol., DuPont1	Zincolate1
Copper Alk., 20%1	Rosin Size1	Sodium Stannate1	Titania Paper Coating1	Zirconyl Nitrate1
Gold Cyanide1	Rubber Latex1	Sodium Sulfate1	Titanium Oxide Slurry1	Zirconyl Sulfate1
Iron Acid, 20%1	Safrol1	Sodium Sulfide1	Titanium Oxy Sulfate1	
Lead, Fluoro1	Salt, Alkaline1	Sodium Sulfite1	Titanium Sulfate1	
Nickel, Bright1	Salt, Electrolytic1	Sodium Sulfhydrate1	Titanium Tetrachloride1	
Platinum1	Salt, Refrig.1	Sodium Thiocyanate1	Toluol3	
Silver Cyanide1	Sand, Air Blown Slurry1	Sodium Thiosulfate1	Toluene3	
Tin Acid, 20%1	Sand, Air Phosphatic1	Sodium Tungstate1	p-Toluene Sulfonic Acid2	
Tin Alk. Barrel, 20%1	Sea Coal1	Sodium Xanthate1	Transil Oil1	
Zinc Acid, 20%1	Sea Water1	Solox, Denat. Ethanol2	Trichloroacetic Acid, 10%1	
Zinc Alk. Cyanide1	Selenium Chloride1	Soluble Oil1	Trichlorethane, 1,1,12	
Polyacrylonitrile Slurry1	<i>Sequestrene</i>1	Solvent Naphthas1	Trichlorethylene2	
Polypentek1	Sewage1	Sorbic Acid1	Trichlorethylene, Dry2	
Polysulfide Liquor1	Shellac1	Sour Gasoline1	Tricresyl Phosphate1	
Polyvinyl Acetate Slurry1	Shower Water1	Soybean Sludge Acid1	Triethanolamine1	
Polyvinyl Chloride1	Silica Gel1	Spensol Solution1	Triethylene Glycol1	
Porcelain Frit1	Silica, Ground1	Stannic Chloride1	Trioxane1	
Potash1	Silicone Tetrachloride1	Starch1	Tungstic Acid1	
Potassium Acetate1	Silicone Fluids1	Starch Base1	Turpentine1	
Potassium Alum. Sulfate1	Silver Cyanide1	Stearic Acid1	UCON Lube1	
Potassium Bromide1	Silver Iodide, Aqu.1	Stee Water1	Udylite Bath, Nickel1	
Potassium Carbonate1	Silver Nitrate1	Sterilization Steam1	Undecylenic Acid1	
Potassium Chlorate1	Size Emulsion1	Stillage Distillers1	Unichrome Sol., Alk.1	
Potassium Chloride Sol.1	Skelly Solv E, L1	Stoddard Solvent1	Uranium Salts1	
Potassium Chromate1	Slate to 400 Mesh1	Styrene1	Uranyl Nitrate1	
Potassium Cyanide Sol.1	Soap, Lye1	Styrene Butadiene, Latex1	Uranyl Sulfate1	
Potassium Dichromate1	Soap Solutions, Stearates1	Sulfamic Acid, 20%1	Urea Ammonia Liquor, 20%1	
Potassium Ferricyanide1	Soap Stone, Air Blown1	Sulfan, Sulfuric Anhydride1	Vacuum Oil1	
Potassium Hydroxide, 40%1	Soda Pulp1	Sulfathiazole1	Vanadium Pentoxide1	
	Sodium Acetate1	Sulfite Liquor1	Slurry1	
	Sodium Acid Fluoride, 20%1	Sulfite Stock1	Varnish1	
	Sodium Aluminate1	Sulfonated Oils1	Varsol, Naphtha Solv.1	
	Sodium Arsenate1	Sulfones1	Versene1	
	Sodium Benzene Sulfonate1	Sulfonic Acids2	Vinyl Acetate, Dry or Chloride Monomer1	
	Sodium Bichromate1	Sulfonyl Chloride1	Vinyl Chloride, Latex Emul1	
	Sodium Bisulfite1	Sulfur Slurry1	Vinyl Resin Slurry1	
	Sodium Bromide1	Sulfur Solution1	Viscose1	
	Sodium Carbonate1	Sulfuric Acid, 0-7%2	Vortex, Hydroclone.....1	
		Sulphuric Acid, 7-40%3		
		Sulphuric Acid, 40-75%3		

Gases

Acetylene2
Acid and Alkali Vapors2
Air1
Amine1
Ammonia1
Butane1
Butadiene, Gas/Liquid1
Butylene, Gas/Liquid1
By-Product Gas, Dry1
Carbon Dioxide1
Carbon Disulfide1
Carbon Monoxide1
Chloride, Dry1
Chlorine, Dry1
Chlorine, Wet2
Coke Oven Gas, Cold1
Coke Oven Gas, Hot3
Cyanogen Chloride1
Cyanogen Gas1
Ethane1
Ether, see Diethyl Ether1
Ethylene1
Ethylene Oxide1
<i>Freon</i> (11-12-21-22)3
Furnace Gas, Cold1
Furnace Gas, Hot3
Gas, Drip Oil1
Gas, Flue3
Gas, Natural1
Helium1
Hydrogen Gas, Cold1
Hydrogen Chloride1
Hydrogen Cyanide1
Hydrogen Sulfide, Wet and Dry...1
Isobutane.....1
Methane1
Methyl Chloride3
Natural Gas, Dry1
Nitrogen Gas1
Nitrous Oxide1
Oil, Solvent Vapor1
Oxygen3
Ozone3
Propane1
Propylene1
Steam, High Pressure (> 70 psi) ..1
Steam, Low Pressure (< 70 psi) ..1
Sulfur Dioxide1
Sulfur Dioxide, Dry1
Sulfur Trioxide Gas1
Sulfuric Acid Vapor, 20%1

- NOTE:**
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Name: _____

Area: _____

Reliability Improvement Suggestion

1. Problem Equipment: _____ Department or Area: _____

Describe problem, including failing components: _____

How often does this happen? _____ Times per month: _____ Times per year: _____

Describe negative impact: _____

Describe your intended actions, including products to be used: _____

Necessary products issued? Yes No Need LOCTITE rep help? Yes No

2. Problem Equipment: _____ Department or Area: _____

Describe problem, including failing components: _____

How often does this happen? _____ Times per month: _____ Times per year: _____

Describe negative impact: _____

Describe your intended actions, including products to be used: _____

Necessary products issued? Yes No Need LOCTITE rep help? Yes No

Additional Training Needed

Topics (Check appropriate boxes.)

- Mechanical Basics and Failure Root Causes
- Rebuild/Resurface Shafts Wear Prevention
- Machine Base Grouting
- Belt Jointing and Repair
- Floor Repair and Resurface
- Anti-Slip Safety Flooring
- Corrosion Protection (tanks, decking, etc.)
- Pump Rebuild

Comments

Training Critique

Check appropriate boxes

I learned useful information and proactive techniques for my job:

Strongly Agree **Agree** **Disagree**

The instructor was well-informed and his/her style made it easy to learn:

The examples helped me to understand where I can help increase reliability:

The demos and visual aids were used effectively and helped me learn:

The reference handouts are on target and will be helpful reminders:

Length of class: Too Long Just Right Too Short

Pace of class: Too Fast Just Right Too Slow

Comments: _____

Reliability Starts Here . . .

The first step towards equipment reliability is to initiate a process of Continuous Improvement by empowering your maintenance personnel with the application-driven, plant-tailored, product-specific information and skills they need to meet your company's needs on a daily basis.

"Maintenance costs contribute from 8 percent to 12 percent of product cost – Probably the largest most out-of-control controllable cost in a plant."

Constance E. Dyer, *Quality Digest*

LOCTITE Maintenance Workshop

This hands-on training program not only identifies problems in your plant, but also teaches the mechanical basics and failure fundamentals to help empower your people with the proper tools and skills required to make your total operations more efficient.

Learn how the latest LOCTITE brand MRO product solutions can:

- Increase equipment reliability
- Reduce routine and redundant maintenance tasks
- Improve safety
- Reduce energy costs
- Reduce fluid consumption
- Reduce scrap
- Reduce inventory costs
- Increase Productivity/Uptime/OEE

Workshop features include:

- Hands-on training, conducted on-site
- Review of common failure causes and prevention
- Workshop customized to meet your needs through a plant tour and pre-survey
- In-plant follow-up

WORKSHOP AGENDA

1. Review and explain reference tools
2. Discuss equipment reliability and how it affects your plant
3. Review anaerobic chemistry
4. Threaded fasteners
5. Threaded fittings
6. Flanged assemblies
7. Cylindrical fits
8. Recap and answer questions

For more information about maintenance workshops and other Henkel training services, visit us on the web at www.henkelna.com/training.

For your local LOCTITE Adhesive and Sealant Specialist, the nearest authorized LOCTITE product distributor, to place an order, to arrange an in-plant seminar or for technical product assistance, call 1.800.LOCTITE (562.8483) in the U.S.A., or call 1.800.263.5043 within Canada.

U.S.A.**Henkel Corporation**

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Tel: 905.814.6511
Fax: 905.814.5391

Maintenance Solutions Guide

2015 VOLUME 19**LOCTITE Solutions**

When you choose the LOCTITE brand, you receive much more than a reliable assembly – you obtain a comprehensive solutions package including:

- Wide product range
- Advanced training programs
- Engineering services
- Research and development
- Agency certification and approvals
- Local application assistance
- Global availability
- Online resources at www.useloctite.com

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Engineering Adhesives
One Henkel Way****Rocky Hill, CT 06067****U.S.A.**www.henkelna.com/mrowww.henkelna.com/training

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