

Brady Aluminum Padlocks

TDS No. LOTO-10 Effective Date: 01/22/2015

Description:

Design

- Lightweight yet rugged with a 6-pin cylinder and a reserved paracentric keyway
- Anodized aluminum finish on body gives better fade resistance outdoors, and aluminum shackle gives better corrosion resistance than a standard steel shackle
- Features an FDA approved lubricant in the cylinder.
- Key-removable operation (key can be removed before the shackle is closed)
- Available with various shackle clearances, 8 stock colors, and options for custom keying (KD, KA, MK, GMK)



- · Aluminum lock body and shackle
- · Available Colors:
- Black
- Blue
- Green
- Red
- Yellow
- Orange
- Purple
- Brown upon request
- Gray upon request

Temperature Range

• Service Temperature: -20° to 175°C (-0° to 350°F)

Chemical Resistance

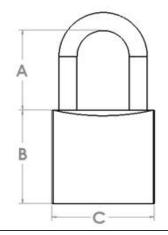
All approved chemicals listed are based on the manufactures specified chemical resistance chart for plastic material only.

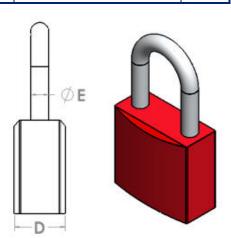
Dimensions

		1.0" [25.4mm]
"A"	_	1.5" [38.1mm]
		3.0" [76.2mm]
"B"	-	1.58" [40mm]
"C"	-	1.5" [38.1mm]
"D"	-	.75" [19mm]
"ØE"	_	ø0.25" [6.5mm]



Chemical	°C	Chemical	°C
Acetone	15 – 60	Nickel salt solns. (chloride, sulfate)	15 – 30
Ammonia soln.	15 – 30	Petroleum	15 – 30
Ammonia soln.	48	Silicone oils	< 80
Fuel, engine: Gasoline (Leaded & Unleaded)	48	Toluene	15 – 30
Fuel, Diesel	85	Water (including seawater)	15 – 30
Heptane	15 – 30	Water (including seawater), chlorinated (<0,5 mg/l)	80
Lubrication oil: gear oil	< 130	Zinc chloride	15 – 30
Lubricating oil: HD engine oils, hydraulic oils, transformer oils	< 130		





Warranty

Note: All values shown are averages and should not be used for specification purposes. Test data and test results contained in this document

are for general information only and shall not be relied upon by Brady customers for designs and specifications, or be relied on as meeting specified performance criteria. Customers desiring to develop specifications or performance criteria for specific product applications should contact Brady for further information.

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Catalog Numbers

Brady - North America

www.bradyid.com

1" Shackle		1-1/2" Shackle			
1 Padlock	6 Padlocks	1 Padlock – Keyed Different	6 Padlocks – Keyed Different	3 Padlocks – Keyed Alike	6 Padlocks – Keyed Alike
99608	51360	99615	51370	105902	105882
99609	51361	99616	51371	105903	105883
99610	51362	99617	51376	105881	105884
99611	51363	99618	51377	105904	105885
99612	51368	99619	51378		
99613	51369	99620	50274		
104574	104575	104576	104577		
104572	104573	104578	104579		

Brady - Europe

www.en.bradyeurope.com

	6 Padlo	ocks – Keye	d Different	
1.00" [25mm] Shackle		1.5" [40mm] Shackle		3.00" 75mm] Shackle
814065	51360	814072	51370	814079
814066	51361	814073	51371	814080
814067	51362	814074	51374	814081
814068	51363	814075	51376	814082
814069	51368	814076	51377	814083
814070	51369	814077	51378	814084
814071		814078	3	814085

Brady - Asia/Pacific

www.brady.com.cn

1" Shackle		1.5" Shackle	
1 Padlock – Keyed Different	6 Padlocks – Keyed Different	1 Padlock	6 Padlocks
99608	51360	99615	51370
99609	51361	99616	51371
99610	51362	99617	51376
99611	51363	99618	51377
99612	51368	99619	51378
99613	51369	99620	51379
104572	104572	104576	104577
104574	104575	104578	104579

Details:

MSDS Information

1. HAZARDS IDENTIFICATION

This product is NOT DANGEROUS and contains no hazardous ingredients.

2. FIRST AID MEASURES/HEALTH INFORMATION /PROTECTION

Eye Contact:	Not applicable, product is inert
Ingestion:	Not applicable, first aid is not normally required.
Inhalation:	Not applicable
Skin Contact:	Not applicable, product is inert, except if product is metted use gloves. For hot metted product, immerse in or flush affected area with water to dissipate heat, then obtain medical attention.
Exposure Limits:	None
Threshold Limits	None
Personal Protection:	None (ambient conditions)
NPCA-HMIS Rating:	Health: 0; Flammability: 1; Reactivity: 0
NFPA-704 Rating:	Health: 0; Flammability: 1; Reactivity: 0

3. FIRE-FIGHTING MEASURES

Be cautious of hot melted Nylon	 Use water spray to cool fire, exposed surfaces, and to protect personnel
Isolate product from fire	Respiratory and eye protection is required for fire fighting personnel
Extinguish fire with water spray	 Decomposition products under fire conditions: Oxygen-lean conditions may cause monoxide and irritating smoke

4. ACCIDENTAL RELEASE MEASURES

Land	Recover material and place in suitable container for reuse or for disposal in comformance with local regulations.
Water	Recover material and place in suitable container for reuse or for disposal in conformance with local regulations.

5. HANDLING AND STORAGE

5.1 Handling	5.2 Storage
No precautions noted-see local regulation if needed	Storage pressure: Atmospheric
	Storage termperature: Ambient, no direct sunlight

6. EXPOSURE CONTROLS/PERSONAL PROTECTION

6.1 Exposure limit values	6.2 Exposure Controls
None	6.2.1 Occupational Exposure Controls
	6.2.1.1 Respiratory Protection: Not applicable
	6.2.1.2 Hand Protection: Not applicable
	6.2.1.3 Eye Protection: Not applicable
	6.2.1.4 Skin Protection: Not applicable
	6.2.2 Environmental Exposure Controls: No data available

7. PHYSICAL AND CHEMICAL PROPERTIES

General Information	
Other Information	

8. STABILITY AND REACTIVITY

8.1 Conditions to Avoid	
Higher Termperatures and diect sunlight (chemical resistance is excellent)	
Highly stable, but temperatures over 480 F may cause degradation	
8.2 Materials to Avoid	
No data available	
8.3 Hazardous Decomposition Products	
Under fire and oxygen-lean conditions may cause monoxide and irritating smoke	

9. ECOLOGICAL INFORMATION

9.1 E	Ecotoxicity	No data available
9.2 N	Mobility	No data available
9.3 P	Persistence and Degradability	No data available
9.4 E	Bioaccumulative Potential	No data available
9.5 C	Other Adverse Effects	No data available

10. DISPOSAL CONSIDERATIONS

None of the materials in this product are Recyclable, dispose of all materials in accordance with an applicable federal, state, and local law.

11. TRANSPORT INFORMATION

No data available

12. REGULATORY INFORMATION

This product has been tested and validated to the Regulatory Requirements listed below.				
	 OSHA 29 CFR 1910.147 @(4)(ii)(A)(1)/(c)(5)(ii)(C)(1) 	ANSI Standard Z244		

13. OTHER INFORMATION

No data available

Trademarks:

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