

SAFETY DATA SHEET

1. Identification

Product identifier	Brakleen® Pro Series 50 State Compliant
Other means of identification	
Product code	05050PS
Recommended use	Brake parts cleaner
Recommended restrictions	None known.
Manufacturer/Importer/Supplier	/Distributor information
Company name	CRC Industries, Inc.
Address	885 Louis Dr.
	Warminster, PA 18974 US
Telephone	
General Information	215-674-4300
Technical Assistance	800-521-3168
Customer Service	800-272-4620
24-Hour Emergency	800-424-9300 (US)
(CHEMTREC)	703-527-3887 (International)
Website	www.crcindustries.com

2. Hazard(s) identification

Physical hazards	Flammable aerosols	Category 1
	Gases under pressure	Compressed gas
Health hazards	Skin corrosion/irritation	Category 2
	Serious eye damage/eye irritation	Category 2A
	Specific target organ toxicity, single exposure	Category 3 narcotic effects
Environmental hazards	Hazardous to the aquatic environment, acute hazard	Category 2
	Hazardous to the aquatic environment, long-term hazard	Category 2
OSHA defined hazards	Not classified.	
Label elements		



D

Hazard statement

Signal word

Extremely flammable aerosol. Contains gas under pressure; may explode if heated. Causes skin irritation. Causes serious eye irritation. May cause drowsiness or dizziness. Toxic to aquatic life with long lasting effects.

Precautionary statement Prevention

Keep away from heat/sparks/open flames/hot surfaces. - No smoking. Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use. Do not apply while equipment is energized. Extinguish all flames, pilot lights and heaters. Vapors will accumulate readily and may ignite. Use only with adequate ventilation; maintain ventilation during use and until all vapors are gone. Open doors and windows or use other means to ensure a fresh air supply during use and while product is drying. If you experience any symptoms listed on this label, increase ventilation or leave the area. Avoid breathing mist or vapor. Wear eye protection/face protection. Wear protective gloves. Wash thoroughly after handling. Avoid release to the environment.

Response	If on skin: Wash with plenty of water. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash before reuse. If inhaled: Remove person to fresh air and keep comfortable for breathing. Call a poison center/doctor if you feel unwell. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention. Collect spillage.
Storage	Store in a well-ventilated place. Store locked up. Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F. Exposure to high temperature may cause can to burst.
Disposal	Dispose of contents/container in accordance with local/regional/national regulations.
Hazard(s) not otherwise classified (HNOC)	Static accumulating flammable liquid can become electrostatically charged even in bonded and grounded equipment. Sparks may ignite liquid and vapor. May cause flash fire or explosion.

Supplemental information

When exposed to extreme heat or hot surfaces, vapors may decompose to harmful or fatal corrosive gases such as hydrogen fluoride, hydrogen chloride and possibly phosgene.

3. Composition/information on ingredients

Mixtures

Chemical name	Common name and synonyms	CAS number	%
acetone		67-64-1	60 - 70
carbon dioxide		124-38-9	5 - 10
hexamethyldisiloxane		107-46-0	5 - 10
n-heptane		142-82-5	3 - 5
3-methylhexane		589-34-4	1 - 3
2-methylhexane		591-76-4	< 1
3-ethylpentane		617-78-7	< 0.3
3,3-dimethylpentane		562-49-2	< 0.2

Specific chemical identity and/or percentage of composition has been withheld as a trade secret.

4. First-aid measures	
Inhalation	Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or doctor/physician if you feel unwell.
Skin contact	Remove contaminated clothing. Rinse skin with water/shower. If skin irritation occurs: Get medical advice/attention. Wash contaminated clothing before reuse.
Eye contact	Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if irritation develops and persists.
Ingestion	In the unlikely event of swallowing contact a physician or poison control center. Rinse mouth.
Most important symptoms/effects, acute and delayed	May cause drowsiness and dizziness. Headache. Nausea, vomiting. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Skin irritation. May cause redness and pain.
Indication of immediate medical attention and special treatment needed	Provide general supportive measures and treat symptomatically. Keep victim under observation. Symptoms may be delayed.
General information	Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves.

5. Fire-fighting measures

the chemical product is a poor conductor of electricity and can become electrostatically charged. If sufficient charge is accumulated, ignition of flammable mixtures can occur. Static electricity accumulation may be significantly increased by the presence of small quantities of water or other contaminants Material will float and may ignite on surface of water. During fire, gases hazardous to health may		
mediaSpecific hazards arising from the chemicalContents under pressure. Pressurized container may rupture when exposed to heat or flame. Thi product is a poor conductor of electricity and can become electrostatically charged. If sufficient charge is accumulated, ignition of flammable mixtures can occur. Static electricity accumulation may be significantly increased by the presence of small quantities of water or other contaminants Material will float and may ignite on surface of water. During fire, gases hazardous to health may be formed. When exposed to extreme heat or hot surfaces, vapors may decompose to harmful of fatal corrosive gases such as hydrogen fluoride, hydrogen chloride and possibly phosgene.Special protective equipmentFirefighters must use standard protective equipment including flame retardant coat, helmet with	Suitable extinguishing media	
 the chemical product is a poor conductor of electricity and can become electrostatically charged. If sufficient charge is accumulated, ignition of flammable mixtures can occur. Static electricity accumulation may be significantly increased by the presence of small quantities of water or other contaminants. Material will float and may ignite on surface of water. During fire, gases hazardous to health may be formed. When exposed to extreme heat or hot surfaces, vapors may decompose to harmful or fatal corrosive gases such as hydrogen fluoride, hydrogen chloride and possibly phosgene. Special protective equipment 	•••	Do not use water jet as an extinguisher, as this will spread the fire.
		charge is accumulated, ignition of flammable mixtures can occur. Static electricity accumulation may be significantly increased by the presence of small quantities of water or other contaminants. Material will float and may ignite on surface of water. During fire, gases hazardous to health may be formed. When exposed to extreme heat or hot surfaces, vapors may decompose to harmful or

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures	Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Remove all possible sources of ignition in the surrounding area. Keep out of low areas. Many gases are heavier than air and will spread along ground and collect in low or confined areas (sewers, basements, tanks). Wear appropriate protective equipment and clothing during clean-up. Avoid breathing mist or vapor. Emergency personnel need self-contained breathing equipment. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate closed spaces before entering them. Use appropriate containment to avoid environmental contamination. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.
Methods and materials for containment and cleaning up	Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep combustibles (wood, paper, oil, etc.) away from spilled material. Prevent product from entering drains. Stop the flow of material, if this is without risk. Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination. For waste disposal, see section 13 of the SDS.
Environmental precautions	Avoid release to the environment. Inform appropriate managerial or supervisory personnel of all environmental releases. Prevent further leakage or spillage if safe to do so. Avoid discharge into drains, water courses or onto the ground. Use appropriate containment to avoid environmental contamination.
7. Handling and storage	

Precautions for safe handling	Minimize fire risks from flammable and combustible materials (including combustible dust and static accumulating liquids) or dangerous reactions with incompatible materials. Pressurized container: Do not pierce or burn, even after use. Do not use if spray button is missing or defective. Do not spray on a naked flame or any other incandescent material. Do not smoke while using or until sprayed surface is thoroughly dry. Do not cut, weld, solder, drill, grind, or expose containers to heat, flame, sparks, or other sources of ignition. Use caution around energized equipment. The metal container will conduct electricity if it contacts a live source. This may result in injury to the user from electrical shock and/or flash fire. Avoid breathing mist or vapor. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Use only in well-ventilated areas. Wear appropriate personal protective equipment. Avoid release to the environment. Observe good industrial hygiene practices. For product usage instructions, please see the product label.
Conditions for safe storage, including any incompatibilities	Level 3 Aerosol.
	Pressurized container. Protect from sunlight and do not expose to temperatures exceeding 50°C/122 °F. Do not puncture, incinerate or crush. Do not handle or store near an open flame, heat or other sources of ignition. This material can accumulate static charge which may cause spark and become an ignition source. Avoid spark promoters. These alone may be insufficient to remove static electricity. Store in a well-ventilated place. Store away from incompatible materials (see Section 10 of the SDS).

8. Exposure controls/personal protection

Occupational exposure limits

US. OSHA Table Z-1 Limits for Air Components	Туре	Value	
acetone (CAS 67-64-1)	PEL	2400 mg/m3	
		1000 ppm	
carbon dioxide (CAS 124-38-9)	PEL	9000 mg/m3	
		5000 ppm	
n-heptane (CAS 142-82-5)	PEL	2000 mg/m3	
		500 ppm	
US. ACGIH Threshold Limit Values	S		
Components	Туре	Value	
2-methylhexane (CAS 591-76-4)	STEL	500 ppm	
	TWA	400 ppm	
3,3-dimethylpentane (CAS 562-49-2)	STEL	500 ppm	

Components		Туре	V	alue	
		TWA	4	00 ppm	
3-ethylpentane (CAS 617-78-7)		STEL	5	00 ppm	
-		TWA	4	00 ppm	
3-methylhexane (CAS 589-34-4)		STEL	5	00 ppm	
,		TWA	4	00 ppm	
acetone (CAS 67-64-1)		STEL	5	00 ppm	
		TWA	2	50 ppm	
carbon dioxide (CAS 124-38-9)		STEL	3	0000 ppm	
		TWA	5	000 ppm	
n-heptane (CAS 142-82-5)	STEL	5	00 ppm	
		TWA	4	00 ppm	
US. NIOSH: Pocket Guid	e to Chemical Ha	zards			
Components		Туре	v	alue	
acetone (CAS 67-64-1)		TWA	5	90 mg/m3	
			2	50 ppm	
carbon dioxide (CAS 124-38-9)		STEL	5	4000 mg/m3	
			3	0000 ppm	
		TWA	9	000 mg/m3	
			5	000 ppm	
n-heptane (CAS 142-82-5)	Ceiling	1	800 mg/m3	
				40 ppm	
		TWA		50 mg/m3 5 ppm	
ogical limit values					
ACGIH Biological Expos	ure Indices				
Components	Value	Determinant	Specimen	Sampling Time	
acetone (CAS 67-64-1)	25 mg/l	Acetone	Urine	*	
* - For sampling details, pl	ease see the source	ce document.			
ropriate engineering trols	changes per applicable, us maintain airb established, r	hour) should be used. Ve se process enclosures, lo orne levels below recom	entilation rates s ocal exhaust ver mended exposu o an acceptable	Good general ventilation (typicall hould be matched to conditions. It tilation, or other engineering cont re limits. If exposure limits have no level. Eye wash facilities and em ct.	f rols to ot been
vidual protection measur Eye/face protection		onal protective equipme glasses with side shields			
Skin protection		-			
Hand protection	Wear protect	Wear protective gloves such as: Butyl rubber.			
Other	Wear approp	riate chemical resistant c	lothing.		
Respiratory protection	NIOSH-appro	oved cartridge respirator	with an organic	exceeds the applicable exposure vapor cartridge. Use a self-contain papeios. Air manitaring is papeded	ned

	NIOSH-approved cartridge respirator with an organic vapor cartridge. Use a self-contained
	breathing apparatus in confined spaces and for emergencies. Air monitoring is needed to
	determine actual employee exposure levels.
Thermal hazards	Wear appropriate thermal protective clothing, when necessary.

General hygiene considerations	Observe any medical surveillance requirements. When using do not smoke. Always observe good personal hygiene measures, such as washing after handling the material and before eating.
	drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

9. Physical and chemical properties

Appearance

Physical state

Liquid.

Form	Aerosol.
Color	Colorless.
Odor	Solvent.
Odor threshold	Not available.
рН	Not available.
Melting point/freezing point	Not available.
Initial boiling point and boiling range	132.9 °F (56.1 °C) estimated
Flash point	< 0 °F (< -17.8 °C)
Evaporation rate	Fast.
Flammability (solid, gas)	Not available.
Upper/lower flammability or exp	osive limits
Flammability limit - lower (%)	1.1 % estimated
Flammability limit - upper (%)	13 % estimated
Vapor pressure	4302.5 hPa estimated
Vapor density	> 1 (air = 1)
Relative density	0.87 estimated
Solubility (water)	Not available.
Partition coefficient (n-octanol/water)	Not available.
Auto-ignition temperature	539.6 °F (282 °C) estimated
Decomposition temperature	Not available.
Viscosity (kinematic)	Not available.
Percent volatile	74.2 % estimated

10. Stability and reactivity

Reactivity	The product is stable and non-reactive under normal conditions of use, storage and transport.
Chemical stability	Material is stable under normal conditions.
Possibility of hazardous reactions	No dangerous reaction known under conditions of normal use.
Conditions to avoid	When exposed to extreme heat or hot surfaces, vapors may decompose to harmful or fatal corrosive gases such as hydrogen fluoride, hydrogen chloride and possibly phosgene. Contact with incompatible materials.
Incompatible materials	Acids. Bases. Aldehydes. Alkalies. Amines. Ammonia. Halogens. Peroxides. Reducing agents. Oxidizing agents.
Hazardous decomposition products	Carbon oxides. Silicone oxides. Hydrogen chloride. Hydrogen fluoride. Phosgene. Formaldehyde.

11. Toxicological information

Information on likely routes of exposure

Inhalation	May cause drowsiness and dizziness. Headache. Nausea, vomiting. Prolonged inhalation may be harmful.
Skin contact	Causes skin irritation.
Eye contact	Causes serious eye irritation.
Ingestion	Health injuries are not known or expected under normal use.
Symptoms related to the physical, chemical and toxicological characteristics	May cause drowsiness and dizziness. Headache. Nausea, vomiting. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Skin irritation. May cause redness and pain.
Information on toxical arisal off	insta

Information on toxicological effects

Acute toxicity

Not known.

Components	Species	Test Results
3-methylhexane (CAS 589-34-4)		
<u>Acute</u>		
Dermal	Rabbit	> 2000 ma/ka
LD50	Rabbit	> 2000 mg/kg
Oral LD50	Rat	> 2000 ma/ka
	Nat	> 2000 mg/kg
acetone (CAS 67-64-1)		
<u>Acute</u> Dermal		
LD50	Rabbit	20000 mg/kg
Oral		20000 mg/ng
LD50	Rat	5800 mg/kg
nexamethyldisiloxane (CAS 107-4		
Acute		
Dermal		
LD50	Rabbit	> 5000 mg/kg
Inhalation		5 5
LC50	Rat	15956 ppm, 4 hours
Oral		
LD50	Rat	> 5000 mg/kg
1-heptane (CAS 142-82-5)		
Acute		
Dermal		
LD50	Rabbit	3000 mg/kg
* Estimates for an dust mark		
	e based on additional component data not sh	own.
Skin corrosion/irritation	Causes skin irritation.	
Serious eye damage/eye irritation	Causes serious eye irritation.	
Respiratory sensitization	Not a respiratory sensitizer.	
Skin sensitization	This product is not expected to cause skin s	sensitization.
Germ cell mutagenicity	No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.	
Carcinogenicity	This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA.	
Not listed.	Evaluation of Carcinogenicity ed Substances (29 CFR 1910.1001-1050)	
Not regulated.		
0	ogram (NTP) Report on Carcinogens	
Reproductive toxicity	This product is not expected to cause repro	ductive or developmental effects.
Specific target organ toxicity - single exposure	May cause drowsiness and dizziness.	
Specific target organ toxicity - repeated exposure	Not classified.	
Aspiration hazard	Not an aspiration hazard.	
Chronic effects	Prolonged inhalation may be harmful.	
12. Ecological informatio		
Ecotoxicity	Toxic to aquatic life with long lasting offects	

Ecotoxicity

Toxic to aquatic life with long lasting effects.

Components		Species	Test Results	
acetone (CAS 67-64-1)				
Aquatic				
Crustacea	EC50	Water flea (Daphnia magna)	10294 - 17704 mg/l, 48 hours	
Fish	LC50	Rainbow trout,donaldson trout (Oncorhynchus mykiss)	4740 - 6330 mg/l, 96 hours	
hexamethyldisiloxane (CAS	107-46-0)			
Aquatic				
Acute				
Crustacea	EC50	Water flea (Daphnia magna)	1027 mg/l, 48 hours	
Fish	LC50	Rainbow trout,donaldson trout (Oncorhynchus mykiss)	0.46 mg/l, 96 hours	
n-heptane (CAS 142-82-5)				
Aquatic				
Acute				
Crustacea	EC50	Water flea (Daphnia magna)	1.5 mg/l, 48 hours	
Fish	LC50	Fathead minnow (Pimephales promelas)	2.1 - 2.98 mg/l, 96 hours	
* Estimates for product may		additional component data not shown.		
ersistence and degradability	No data i	s available on the degradability of this product.		
ioaccumulative potential				
Partition coefficient n-octa	nol / water (
acetone hexamethyldisiloxane		-0.24 4.2		
n-heptane		4.66		
lobility in soil	No data a	No data available.		
ther adverse effects		The product contains volatile organic compounds which have a photochemical ozone creation potential.		
13. Disposal considerati	ons			
isposal of waste from esidues / unused products	dispose in puncture, contamin	ed, this product is considered a RCRA ignitable n sealed containers at licensed waste disposal s , incinerate or crush. Do not allow this material t ate ponds, waterways or ditches with chemical oplicable regulations.	site. Contents under pressure. Do not o drain into sewers/water supplies. Do no	
azardous waste code	D001: Wa	aste Flammable material with a flash point <140) F	
ontaminated packaging		Since emptied containers may retain product residue, follow label warnings even after container is emptied. Empty containers should be taken to an approved waste handling site for recycling or		
14. Transport informatio	n			
ОТ				
UN number	UN1950			
UN proper shipping name Transport hazard class(es)	, flammable, Limited Quantity		
Class	2.1			
Subsidiary risk	-			
Label(s) Packing group	2.1 Not appli			

Material name: Brakleen® Pro Series 50 State Compliant			
05050PS	Version #: 01	Issue date: 05-19-2017	

Packing group

Special provisions Packaging exceptions

Packaging non bulk

UN proper shipping name

Packaging bulk

UN number

ΙΑΤΑ

Not applicable.

N82

306

None

None

UN1950

Special precautions for user Read safety instructions, SDS and emergency procedures before handling.

Aerosols, flammable, Limited Quantity

-		
Transport hazard class(es)	2.4	
Class Subsidiary risk	2.1	
Subsidiary risk Packing group	- Not applicable.	
ERG Code	10L	
		and emergency procedures before handling.
Passenger and cargo aircraft	Allowed with restrictions.	
Cargo aircraft only	Allowed with restrictions.	
IMDG		
UN number	UN1950	
UN proper shipping name Transport hazard class(es)	AEROSOLS, Limited Quantity	,
Class	2	
Subsidiary risk	-	
Packing group Environmental hazards	Not applicable.	
Marine pollutant	No.	
EmS	Not available.	
Special precautions for user	Read safety instructions, SDS	and emergency procedures before handling.
15. Regulatory information	1	
US federal regulations	This product is a "Hazardous Standard, 29 CFR 1910.1200.	Chemical" as defined by the OSHA Hazard Communication
TSCA Section 12(b) Export N Not regulated.	otification (40 CFR 707, Sub	ot. D)
US. OSHA Specifically Regul	ated Substances (29 CFR 19	10.1001-1050)
Not listed. SARA 304 Emergency releas	e notification	
Not regulated. OSHA Specifically Regulated	I Substances (29 CFR 1910.1	001-1050)
Not regulated. US EPCRA (SARA Title III) Se	ection 313 - Toxic Chemical:	Listed substance
Not listed.		
CERCLA Hazardous Substan	· · · ·	
3,3-dimethylpentane (CAS acetone (CAS 67-64-1)	562-49-2)	Listed. Listed.
CERCLA Hazardous Substan	ces: Reportable quantity	
3,3-dimethylpentane (CAS acetone (CAS 67-64-1)	; 562-49-2)	100 LBS 5000 LBS
	in the loss of any ingredient at 4-8802) and to your Local Eme	or above its RQ require immediate notification to the National rgency Planning Committee.
Clean Air Act (CAA) Section	, ,	
Not regulated.		
Clean Air Act (CAA) Section	112(r) Accidental Release Pre	evention (40 CFR 68.130)
Not regulated.		
Safe Drinking Water Act (SDWA)	Not regulated.	
Drug Enforcement Administr Code Number	ation (DEA). List 2, Essential	Chemicals (21 CFR 1310.02(b) and 1310.04(f)(2) and Chemical
acetone (CAS 67-64-1)		6532
Drug Enforcement Administr	ation (DEA). List 1 & 2 Exem	pt Chemical Mixtures (21 CFR 1310.12(c))
acetone (CAS 67-64-1)		35 %WV
DEA Exempt Chemical Mixtu acetone (CAS 67-64-1)	res Code Number	6532
(/		

acetone (CAS 67-	•	Low priority
Food and Drug Administration (FDA)	Not regulated.	
Superfund Amendme Section 311/312 Hazard categorie	nts and Reauthorization Act Immediate Hazard - ` Delayed Hazard - No Fire Hazard - Yes Pressure Hazard - Ye Reactivity Hazard - N	Yes
SARA 302 Extren hazardous subst	5	
state regulations		
US. California. Candid (a))	late Chemicals List. Safer C	Consumer Products Regulations (Cal. Code Regs, tit. 22, 69502.3, subc
acetone (CAS 67-		
-	er and Community Right-to-	-Know Act
3-methylhexane (C acetone (CAS 67- carbon dioxide (C/ n-heptane (CAS 1-	64-1) AS 124-38-9)	
US. Massachusetts R	TK - Substance List	
2-methylhexane (C 3-methylhexane (C acetone (CAS 67- carbon dioxide (C/ n-heptane (CAS 1-	CAS 589-34-4) 64-1) AS 124-38-9)	
	rker and Community Right-t	to-Know Law
3,3-dimethylpentar 3-methylhexane (C acetone (CAS 67-(carbon dioxide (C/ n-heptane (CAS 1- US. Rhode Island RT	CAS 589-34-4) 64-1) AS 124-38-9) 42-82-5)	
acetone (CAS 67- carbon dioxide (CA n-heptane (CAS 1-	AS 124-38-9)	
US. California Propos	ition 65	
reproductive harm		nown to the State of California to cause cancer and birth defects or other
·		date/Carcinogenic substance
acetaldehyde benzene (CAS cumene (CAS ethylbenzene naphthalene ((CAS 75-07-0) 5 71-43-2) 98-82-8) (CAS 100-41-4)	Listed: April 1, 1988 Listed: February 27, 1987 Listed: April 6, 2010 Listed: June 11, 2004 Listed: April 19, 2002
benzene (CAS		Listed: December 26, 1997
toluene (CAS		Listed: January 1, 1991 date/Male reproductive toxin
benzene (CAS	•	Listed: December 26, 1997
atile organic compoun	,	
EPA	CFR 9.3 %	
VOC content (40 51.100(s))	GFR 9.3 %	

State

State		
Consumer products	This product is regulated as a Brake Cleaner. This product is compli Local restriction: This product cannot be used in the South Coast Air of California.	
VOC content (CA)	9.3 %	
VOC content (OTC)	9.3 %	
International Inventories		
Country(s) or region	Inventory name	On inventory (yes/no)*
Australia	Australian Inventory of Chemical Substances (AICS)	No
Canada	Domestic Substances List (DSL)	No
Canada	Non-Domestic Substances List (NDSL)	Yes
China	Inventory of Existing Chemical Substances in China (IECSC)	No
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	No
Europe	European List of Notified Chemical Substances (ELINCS)	No
Japan	Inventory of Existing and New Chemical Substances (ENCS)	No
Korea	Existing Chemicals List (ECL)	Yes
New Zealand	New Zealand Inventory	No
Philippines	Philippine Inventory of Chemicals and Chemical Substances (PICCS)	Yes
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes

*A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s) A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

16. Other information, including date of preparation or last revision

Issue date	05-19-2017
Prepared by	Allison Cho
Version #	01
Further information	CRC # 975A
HMIS® ratings	Health: 2 Flammability: 4 Physical hazard: 0 Personal protection: B
NFPA ratings	Health: 2 Flammability: 4 Instability: 0
NFPA ratings	2 0
Disclaimer	The information contained in this document a be valid for this material if it is used in combin accurate to the best of CRC's knowledge or c

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