

SAFETY DATA SHEET

1. Identification

Product identifier	SP-400™ Corrosion Inhibitor				
Other means of identification					
Product Code	No. 03282 (Item# 1003481)				
Recommended use	Corrosion inhibitor				
Recommended restrictions	None known.				
/anufacturer/Importer/Supplier/	Distributor information				
lanufactured or sold by:					
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	Liquefied gas			
lealth hazards	Skin corrosion/irritation	Category 2			
	Serious eye damage/eye irritation	Category 2A			
	Reproductive toxicity (fertility)	Category 2			
	Specific target organ toxicity, single exposure	Category 3 narcotic effects			
	Specific target organ toxicity, repeated exposure	Category 1 (central nervous system)			
	Aspiration hazard	Category 1			
Environmental hazards	Hazardous to the aquatic environment, acute hazard	Category 2			
	Hazardous to the aquatic environment, long-term hazard	Category 2			
SHA defined hazards	Not classified.				
abel elements					
Signal word	Danger				
Hazard statement	Extremely flammable aerosol. Contains gas ur	nder pressure; may explode if heated. May be fatal			

Extremely flammable aerosol. Contains gas under pressure; may explode if heated. May be fatal if swallowed and enters airways. Causes skin irritation. Causes serious eye irritation. May cause drowsiness or dizziness. Suspected of damaging fertility. Causes damage to organs (central nervous system) through prolonged or repeated exposure. Toxic to aquatic life. Toxic to aquatic life with long lasting effects.

Precautionary statement	
Prevention	Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. 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 breathe mist or vapor. 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. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Wear protective gloves/protective clothing/eye protection/face protection. Avoid release to the environment.
Response	If swallowed: Immediately call a poison center/doctor. Do NOT induce vomiting. 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. If exposed or concerned: 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	None.

3. Composition/information on ingredients

Mixtures

Chemical name	Common name and synonyms	CAS number	%
liquefied petroleum gas		68476-86-8	20 - 30
2-methylpentane		107-83-5	10 - 20
stoddard solvent		8052-41-3	10 - 20
distillates (petroleum), hydrotreated light		64742-47-8	5 - 10
naphtha (petroleum), hydrotreated light		64742-49-0	5 - 10
dipropylene glycol monomethyl ether		34590-94-8	3 - 5
naphtha (petroleum), hydrotreated heavy		64742-48-9	1 - 3
n-hexane		110-54-3	1 - 3
petrolatum, micro soft wax		8009-03-8	< 1

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. Wash with plenty of soap and water. 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	Call a physician or poison control center immediately. Rinse mouth. Do not induce vomiting. If vomiting occurs, keep head low so that stomach content doesn't get into the lungs.
Most important symptoms/effects, acute and delayed	Aspiration may cause pulmonary edema and pneumonitis. May cause drowsiness and dizziness. Narcosis. Headache. Nausea, vomiting. Behavioral changes. Decrease in motor functions. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Skin irritation. May cause redness and pain. Prolonged exposure may cause chronic effects.
Indication of immediate medical attention and special treatment needed	Provide general supportive measures and treat symptomatically. Keep victim under observation. Symptoms may be delayed.

IF exposed or concerned: Get medical advice/attention. Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance.

5. Fire-fighting measures

Suitable extinguishing media	Water fog. Foam. Carbon dioxide (CO2). Dry chemical powder, carbon dioxide, sand or earth may be used for small fires only.
Unsuitable extinguishing media	Do not use water jet as an extinguisher, as this will spread the fire.
Specific hazards arising from the chemical	Contents under pressure. Pressurized container may rupture when exposed to heat or flame. This 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.
Special protective equipment and precautions for firefighters	Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA.
Fire fighting equipment/instructions	In case of fire: Stop leak if safe to do so. Move containers from fire area if you can do so without risk. Containers should be cooled with water to prevent vapor pressure build up.
General fire hazards	Extremely flammable aerosol. Contents under pressure. Pressurized container may rupture when exposed to heat or flame.

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. Do not breathe 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. This product is miscible in water. 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	

Obtain special instructions before use. Do not handle until all safety precautions have been read Precautions for safe handling and understood. 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. Do not breathe mist or vapor. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. When using, do not eat, drink or smoke. Pregnant or breastfeeding women must not handle this product. Should be handled in closed systems, if possible. Use only in well-ventilated areas. Wear appropriate personal protective equipment. Wash hands thoroughly after handling. Avoid release to the environment. Observe good industrial hygiene practices. For product usage instructions, see the product label.

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. Stored containers should be periodically checked for general condition and leakage. 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 Contaminants (29 CFR 1910.1000)

US. OSHA Table Z-1 Limits for Air (Components	Type	Value	Form
dipropylene glycol monomethyl ether (CAS 34590-94-8)	PEL	600 mg/m3	
		100 ppm	
distillates (petroleum), hydrotreated light (CAS 64742-47-8)	PEL	400 mg/m3	
		100 ppm	
naphtha (petroleum), hydrotreated heavy (CAS 64742-48-9)	PEL	400 mg/m3	
		100 ppm	
naphtha (petroleum), hydrotreated light (CAS 64742-49-0)	PEL	400 mg/m3	
		100 ppm	
n-hexane (CAS 110-54-3)	PEL	1800 mg/m3	
		500 ppm	
petrolatum, micro soft wax (CAS 8009-03-8)	PEL	5 mg/m3	Mist.
stoddard solvent (CAS 8052-41-3)	PEL	2900 mg/m3	
		500 ppm	
US. ACGIH Threshold Limit Values			
Components	Туре	Value	Form
2-methylpentane (CAS 107-83-5)	STEL	1000 ppm	
	TWA	500 ppm	
dipropylene glycol monomethyl ether (CAS 34590-94-8)	STEL	150 ppm	
	TWA	100 ppm	
n-hexane (CAS 110-54-3)	TWA	50 ppm	
petrolatum, micro soft wax (CAS 8009-03-8)	TWA	5 mg/m3	Inhalable fraction.
stoddard solvent (CAS 8052-41-3)	TWA	100 ppm	
US. NIOSH: Pocket Guide to Chem	ical Hazards		
Components	Туре	Value	Form
2-methylpentane (CAS 107-83-5)	Ceiling	1800 mg/m3	
,		510 ppm	
	TWA	350 mg/m3	
		100 ppm	
dipropylene glycol monomethyl ether (CAS 34590-94-8)	STEL	900 mg/m3	
		150 ppm	
	TWA	600 mg/m3	

US. NIOSH: Pocket Guide to Chemical Hazards

Components	Туре	Value	Form
		100 ppm	
distillates (petroleum), hydrotreated light (CAS 64742-47-8)	TWA	100 mg/m3	
naphtha (petroleum), hydrotreated heavy (CAS 64742-48-9)	TWA	400 mg/m3	
		100 ppm	
naphtha (petroleum), hydrotreated light (CAS 64742-49-0)	TWA	400 mg/m3	
,		100 ppm	
n-hexane (CAS 110-54-3)	TWA	180 mg/m3	
		50 ppm	
petrolatum, micro soft wax (CAS 8009-03-8)	STEL	10 mg/m3	Mist.
	TWA	5 mg/m3	Mist.
stoddard solvent (CAS 8052-41-3)	Ceiling	1800 mg/m3	
·	TWA	350 mg/m3	

Biological limit values

ACGIH Biological Exposure Indices	
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Components	Value	Determinant	Specimen	Sampling Time
n-hexane (CAS 110-54-3)	0.4 mg/l	2,5-Hexanedio ne, without hydrolysis	Urine	*
* - For sampling details, ple	ase see the source	e document.		

Exposure guidelines

US - California OELs: Skin designation	
dipropylene glycol monomethyl ether (CAS 34590-94-8) n-hexane (CAS 110-54-3) US - Tennessee OELs: Skin designation	Can be absorbed through the skin. Can be absorbed through the skin.
dipropylene glycol monomethyl ether (CAS 34590-94-8) US ACGIH Threshold Limit Values: Skin designation	Can be absorbed through the skin.
dipropylene glycol monomethyl ether (CAS 34590-94-8) n-hexane (CAS 110-54-3) US NIOSH Pocket Guide to Chemical Hazards: Skin desig	Can be absorbed through the skin. Can be absorbed through the skin. nation
dipropylene glycol monomethyl ether (CAS 34590-94-8)	
US OSHA Table 7.1 Limits for Air Contaminants (20 CEP	1010 1000)

US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)

dipropylene glycol monomethyl ether (CAS 34590-94-8) Can be absorbed through the skin.

Appropriate engineering controls Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. Eye wash facilities and emergency shower should be available when handling this product.

Individual protection measures, such as personal protective equipment

Eye/face protection	Wear safety glasses with side shields (or goggles).
Skin protection	
Hand protection	Wear protective gloves such as: Neoprene. Nitrile.
Other	Wear appropriate chemical resistant clothing. Use of an impervious apron is recommended.
Respiratory protection	If engineering controls are not feasible or if exposure exceeds the applicable exposure limits, use a 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.

9. Physical and chemical properties

•	• •
Appearance	
Physical state	Liquid.
Form	Aerosol.
Color	Dark amber.
Odor	Petroleum.
Odor threshold	Not available.
рН	Not available.
Melting point/freezing point	-244.7 °F (-153.7 °C) estimated
Initial boiling point and boiling range	118.4 °F (48 °C) estimated
Flash point	< 0 °F (< -17.8 °C) Tag Closed Cup
Evaporation rate	Fast.
Flammability (solid, gas)	Not available.
Upper/lower flammability or exp	losive limits
Flammability limit - lower (%)	0.7 % estimated
Flammability limit - upper (%)	14 % estimated
Vapor pressure	1703.8 hPa estimated
Vapor density	> 1 (air = 1)
Relative density	0.72 estimated
Solubility(ies)	
Solubility (water)	Negligible.
Partition coefficient (n-octanol/water)	Not available.
Auto-ignition temperature	404.6 °F (207 °C) estimated
Decomposition temperature	Not available.
Percent volatile	80 % estimated
10. Stability and reactivity	1
Reactivity	The product is stable and non-reactive under normal conditions of use, storage and transport.
Chemical stability	Material is stable under normal conditions.

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	Heat, flames and sparks. Contact with incompatible materials.
Incompatible materials	Strong oxidizing agents.
Hazardous decomposition products	Aldehydes. Ketones. Organic acids. Carbon oxides.

11. Toxicological information

Information on likely routes of exposure

Inhalation	May cause damage to organs through prolonged or repeated exposure by inhalation. May cause drowsiness and dizziness. Headache. Nausea, vomiting.
Skin contact	Causes skin irritation.
Eye contact	Causes serious eye irritation.
Ingestion	Droplets of the product aspirated into the lungs through ingestion or vomiting may cause a serious chemical pneumonia.

Aspiration may cause pulmonary edema and pneumonitis. May cause drowsiness and dizziness. Narcosis. Headache. Nausea, vomiting. Behavioral changes. Decrease in motor functions. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Skin irritation. May cause redness and pain.

Information on toxicological effects

Acute toxicity	May be fatal if swallowed and enters airway	S.
Components	Species	Test Results
dipropylene glycol monomethyl	ether (CAS 34590-94-8)	
<u>Acute</u>		
Dermal		
LD50	Rabbit	9510 mg/kg
Inhalation		
LC50	Rat	552 ppm
Oral		
LD50	Rat	5135 mg/kg
distillates (petroleum), hydrotrea	ated light (CAS 64742-47-8)	
Acute		
Dermal	_	
LD50	Rat	> 2000 mg/kg
naphtha (petroleum), hydrotrea	ted heavy (CAS 64742-48-9)	
Acute		
Dermal		
LD50	Rabbit	> 2000 mg/kg
naphtha (petroleum), hydrotrea	ted light (CAS 64742-49-0)	
Acute		
Dermal	D 11 1	
LD50	Rabbit	> 2000 mg/kg
n-hexane (CAS 110-54-3)		
Acute		
Dermal	D 11 1	1000 //
LD50	Rabbit	> 1300 mg/kg
Oral		150.00 //
LD50	Rat	15840 mg/kg
petrolatum, micro soft wax (CAS	S 8009-03-8)	
<u>Acute</u>		
Dermal	Dath	> 2000 mg/kg
LD50	Rabbit	> 2000 mg/kg
stoddard solvent (CAS 8052-41	-3)	
<u>Acute</u>		
Dermal LD50	Rabbit	> 3000 mg/kg
ED30	Rabbit	
		> 2000 mg/kg
Inhalation	Det	> EE00 me/m3 4 hours
LC50	Rat	> 5500 mg/m³, 4 hours
Oral	D-4	5 5000 m //
LD50	Rat	> 5000 mg/kg
		> 3000 mg/kg
Skin corrosion/irritation	Causes skin irritation.	
Serious eye damage/eye irritation	Causes serious eye irritation.	
Respiratory or skin sensitizat	tion	
Respiratory sensitization	Not a respiratory sensitizer.	

Skin sensitization	This product is not expected to cause skin sensitization.	
Germ cell mutagenicity	No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.	
Carcinogenicity	Not classifiable as to carcinogenicity to humans.	
IARC Monographs. Overall	Evaluation of Carcinogenicity	
stoddard solvent (CAS 80 OSHA Specifically Regulate	052-41-3) 3 Not classifiable as to carcinogenicity to humans. ad Substances (29 CFR 1910.1001-1052)	
Not regulated. US. National Toxicology Pro Not listed.	ogram (NTP) Report on Carcinogens	
Reproductive toxicity	Suspected of damaging fertility.	
Specific target organ toxicity - single exposure	May cause drowsiness and dizziness.	
Specific target organ toxicity - repeated exposure	Causes damage to organs (central nervous system) through prolonged or repeated exposure.	
Aspiration hazard	May be fatal if swallowed and enters airways. If aspirated into lungs during swallowing or vomiting, may cause chemical pneumonia, pulmonary injury or death.	
Chronic effects	Causes damage to organs through prolonged or repeated exposure. Prolonged inhalation may be harmful.	

12. Ecological information

otoxicity	Toxic to aqua	tic life with long lasting effects.	
Components		Species	Test Results
2-methylpentane (CAS 107-8	83-5)		
Aquatic			
Acute			
Crustacea	EC50	Daphnia	1 - 10 mg/l, 48 hours
Fish	LC50	Fish	1 - 10 mg/l, 96 hours
dipropylene glycol monomet	hyl ether (CAS 34	4590-94-8)	
Aquatic			
Acute			
Crustacea	EC50	Daphnia	> 5000 mg/l, 48 hours
Fish	LC50	Fathead minnow (Pimephales promelas)	10000 mg/l, 96 hours
distillates (petroleum), hydro	treated light (CAS	\$ 64742-47-8)	
Aquatic			
Acute	5050	Water flag (Darknig magna)	1.1 mmm// 40 haven
Crustacea	EC50	Water flea (Daphnia magna)	1.1 mg/l, 48 hours
Fish	LC50	Fathead minnow (Pimephales promelas)	3 mg/l, 96 hours
naphtha (petroleum), hydrotr	reated heavy (CA	S 64742-48-9)	
Aquatic	5050		
Crustacea	EC50	Water flea (Daphnia pulex)	2.7 - 5.1 mg/l, 48 hours
Fish	LC50	Rainbow trout,donaldson trout (Oncorhynchus mykiss)	8.8 mg/l, 96 hours
			8.8 mg/l, 96 hours
naphtha (petroleum), hydrotr	eated light (CAS	64742-49-0)	
Aquatic			
Acute			
Crustacea	EC50	Daphnia	1 - 10 mg/l, 48 hours
Fish	LC50	Fish	1 - 10 mg/l, 96 hours
n-hexane (CAS 110-54-3)			
Aquatic			
Fish	LC50	Fathead minnow (Pimephales promelas)	2.101 - 2.981 mg/l, 96 hours
sistence and degradability	No data is ava	ailable on the degradability of any ingredier	nts in the mixture.

Dioaccumulative potential		
Partition coefficient n-oc	tanol / water (log Kow)	
2-methylpentane		3.74
n-hexane		3.9
stoddard solvent		3.16 - 7.15
Bioconcentration factor (naphtha (petroleum), hydro	. ,	10 - 25000
Mobility in soil	No data available.	
Other adverse effects	No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.	
13. Disposal considerat	tions	
Hazardous waste code	D001: Waste Flamma	able material with a flash point <140 F
Contaminated packaging	Empty containers should be taken to an approved waste handling site for recycling or disposal. Since emptied containers may retain product residue, follow label warnings even after container is emptied.	
Disposal instructions	dispose in sealed con puncture, incinerate	duct is considered a RCRA ignitable waste, D001. Collect and reclaim or ntainers at licensed waste disposal site. Contents under pressure. Do not or crush. Do not allow this material to drain into sewers/water supplies. Do not waterways or ditches with chemical or used container. Dispose in accordance gulations.

14. Transport information

Bioaccumulative potential

DOT **UN number** UN1950 UN proper shipping name Aerosols, flammable, limited quantity Transport hazard class(es) Class 2.1 Subsidiary risk _ Label(s) 2.1 Packing group Not applicable. Special precautions for user Read safety instructions, SDS and emergency procedures before handling. **Special provisions** N82 Packaging exceptions 306 Packaging non bulk None Packaging bulk None ΙΑΤΑ **UN number** UN1950 UN proper shipping name Aerosols, flammable, Limited Quantity Transport hazard class(es) 2.1 Class Subsidiary risk Packing group Not applicable. **ERG Code** 10L Special precautions for user Read safety instructions, SDS and emergency procedures before handling. Other information Passenger and cargo Allowed with restrictions. aircraft Allowed with restrictions. Cargo aircraft only IMDG UN1950 **UN number** AEROSOLS, Limited Quantity UN proper shipping name Transport hazard class(es) Class 2 Subsidiary risk _ Packing group Not applicable. **Environmental hazards** Marine pollutant No. Not available. EmS Special precautions for user Read safety instructions, SDS and emergency procedures before handling.

15. Regulatory information

US federal regulations	This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.		
TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)			
	Not regulated. SARA 304 Emergency release notification		
Not regulated. OSHA Specifically Regulate	d Substances (29 CFR 1910.1001-1052)		
Not regulated. US EPCRA (SARA Title III) S	ection 313 - Toxic Chemical: Listed substance		
n-hexane (CAS 110-54-3 CERCLA Hazardous Substa			
n-hexane (CAS 110-54-3 CERCLA Hazardous Substa			
n-hexane (CAS 110-54-3			
	g in the loss of any ingredient at or above its RQ require immediate notification to the National 24-8802) and to your Local Emergency Planning Committee.		
Other federal regulations			
Clean Air Act (CAA) Section	112 Hazardous Air Pollutants (HAPs) List		
n-hexane (CAS 110-54-3 Clean Air Act (CAA) Section) 112(r) Accidental Release Prevention (40 CFR 68.130)		
Not regulated.			
Safe Drinking Water Act (SDWA)	Not regulated.		
Food and Drug Administration (FDA)	Not regulated.		
Superfund Amendments and Re	authorization Act of 1986 (SARA)		
Classified hazard categories	Flammable (gases, aerosols, liquids, or solids) Gas under pressure Acute toxicity (any route of exposure) Skin corrosion or irritation Serious eye damage or eye irritation Reproductive toxicity Specific target organ toxicity (single or repeated exposure) Aspiration hazard Hazard not otherwise classified (HNOC)		
SARA 302 Extremely hazard	lous substance		
Not listed.			
SARA 313 (TRI reporting)			
Chemical name	CAS number % by wt.		
n-hexane	110-54-3 1 - 3		
US state regulations			
US. New Jersey Worker and	Community Right-to-Know Act		
naphtha (petroleum), hyd	nethyl ether (CAS 34590-94-8) rotreated heavy (CAS 64742-48-9) rotreated light (CAS 64742-49-0)		
US. Massachusetts RTK - Substance List			
naphtha (petroleum), hyd	nethyl ether (CAS 34590-94-8) rotreated heavy (CAS 64742-48-9) rotreated light (CAS 64742-49-0)) x (CAS 8009-03-8)		

US. Pennsylvania Worker and Community Right-to-Know Law

2-methylpentane (CAS 107-83-5) dipropylene glycol monomethyl ether (CAS 34590-94-8) distillates (petroleum), hydrotreated light (CAS 64742-47-8) naphtha (petroleum), hydrotreated light (CAS 64742-49-0) n-hexane (CAS 110-54-3) petrolatum, micro soft wax (CAS 8009-03-8) stoddard solvent (CAS 8052-41-3)

US. Rhode Island RTK

dipropylene glycol monomethyl ether (CAS 34590-94-8) naphtha (petroleum), hydrotreated heavy (CAS 64742-48-9) naphtha (petroleum), hydrotreated light (CAS 64742-49-0) n-hexane (CAS 110-54-3) petrolatum, micro soft wax (CAS 8009-03-8) stoddard solvent (CAS 8052-41-3)

California Proposition 65



WARNING: California Safe Drinking Water and Toxic Enforcement Act of 2016 (Proposition 65): This material is not known to contain any chemicals currently listed as carcinogens or reproductive toxins.

US. California. Candidate Chemicals List. Safer Consumer Products Regulations (Cal. Code Regs, tit. 22, 69502.3, subd. (a))

liquefied petroleum gas (CAS 68476-86-8) naphtha (petroleum), hydrotreated heavy (CAS 64742-48-9) naphtha (petroleum), hydrotreated light (CAS 64742-49-0) n-hexane (CAS 110-54-3) petrolatum, micro soft wax (CAS 8009-03-8) stoddard solvent (CAS 8052-41-3)

Volatile organic compounds (VOC) regulations

EPA

VOC content (40 CFR 51.100(s))	79.2 %
Consumer products (40 CFR 59, Subpt. C)	Not regulated
te Consumer products	Not regulated

State

Consumer products	Not regulated
VOC content (CA)	79.2 %
VOC content (OTC)	79.2 %

International Inventories

Country(s) or region	Inventory name On inve	entory (yes/no)*
Australia	Australian Inventory of Chemical Substances (AICS)	Yes
Canada	Domestic Substances List (DSL)	Yes
Canada	Non-Domestic Substances List (NDSL)	No
China	Inventory of Existing Chemical Substances in China (IECSC)	Yes
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)	No
Taiwan	Taiwan Toxic Chemical Substances (TCS)	No
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes
*A "Voo" indicator that all compo	nants of this product comply with the inventory requirements administered by the apyerning co	intru(a)

*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 Revision date Prepared by Version #	12-02-2014 01-10-2018 Allison Yoon 03
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Revision information	This document has undergone significant changes and should be reviewed in its entirety.