SAFETY DATA SHEET

1. Identification

Product identifier SP-350™ Corrosion Inhibitor

Other means of identification

No. 03262 (Item# 1003477) **Product Code** Recommended use Lubricant and corrosion Inhibitor

Recommended restrictions None known.

Manufacturer/Importer/Supplier/Distributor information

Manufactured or sold by:

CRC Industries. Inc. Company name

885 Louis Dr. **Address**

Warminster, PA 18974 US

Telephone

215-674-4300 **General Information 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 2B

Specific target organ toxicity, single exposure Category 3 narcotic effects

Aspiration hazard Category 1

Hazardous to the aquatic environment, acute

hazard

Hazardous to the aquatic environment, Category 3

long-term hazard

OSHA defined hazards Not classified.

Label elements

Environmental hazards



Signal word Danger

Hazard statement Extremely flammable aerosol. Contains gas under pressure; may explode if heated. May be fatal if

swallowed and enters airways. Causes skin irritation. Causes eye irritation. May cause

drowsiness or dizziness. Harmful 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. Wash thoroughly after handling. Wear protective gloves. Avoid release to the environment.

Category 3

Material name: SP-350™ Corrosion Inhibitor SDS US 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.

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)

None known.

3. Composition/information on ingredients

Mixtures

Chemical name	Common name and synonyms	CAS number	%
distillates (petroleum), hydrotreated light		64742-47-8	40 - 50
naphtha (petroleum), hydrotreated heavy		64742-48-9	10 - 20
paraffin oils (petroleum), catalytic dewaxed heavy		64742-70-7	10 - 20
paraffin oils (petroleum), catalytic dewaxed light		64742-71-8	5 - 10
butyl stearate		123-95-5	3 - 5
calcium dodecylbenzenesulphonate		26264-06-2	3 - 5
carbon dioxide		124-38-9	1 - 3
fatty acids, C18-unsatd., dimers		61788-89-4	1 - 3
petrolatum		8009-03-8	1 - 3
solvent naphtha (petroleum), medium aliph.		64742-88-7	1 - 3
sorbitan monotallate		61791-48-8	1 - 3
n-nonane		111-84-2	< 0.3
n-octane		111-65-9	< 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 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

Indication of immediate medical attention and special

treatment needed

General information

Aspiration may cause pulmonary edema and pneumonitis. Vapors have a narcotic effect and may cause headache, fatigue, dizziness and nausea. Irritation of eyes. Exposed individuals may experience eye tearing, redness, and discomfort. Skin irritation. May cause redness and pain.

Provide general supportive measures and treat symptomatically. Keep victim under observation. Symptoms may be delayed.

Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves.

5. Fire-fighting measures

Suitable extinguishing media Unsuitable extinguishing media Water fog. Alcohol resistant foam. Dry chemical powder. Dry chemicals. Carbon dioxide (CO2). Do not use water jet as an extinguisher, as this will spread the fire.

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Specific hazards arising from the chemical

Special protective equipment and precautions for firefighters

Fire-fighting equipment/instructions

General fire hazards

Contents under pressure. Pressurized container may rupture when exposed to heat or flame. During fire, gases hazardous to health may be formed.

Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA.

In case of fire: Stop leak if safe to do so. Move containers from fire area if you can do so without risk. Cool containers exposed to heat with water spray and remove container, if no risk is involved. Containers should be cooled with water to prevent vapor pressure build up.

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. 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. 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.

7. Handling and storage

Precautions for safe handling

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. Wash hands thoroughly after handling. Avoid release to the environment. Observe good industrial hygiene practices. For product usage instructions, 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. 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

The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit. At this time, the other constituents have no known exposure limits.

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

Components	Туре	Value Form	
carbon dioxide (CAS 124-38-9)	PEL	9000 mg/m3	
,		5000 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	
017 12 10 0)		100 ppm	

Material name: SP-350™ Corrosion Inhibitor

US. OSHA Table Z-1 Limits for Air Cont	aminants (29 CFR 1910.1000)		
Components	Туре	Value	Form
n-octane (CAS 111-65-9)	PEL	2350 mg/m3	
	55	500 ppm	
paraffin oils (petroleum), catalytic dewaxed heavy	PEL	5 mg/m3	Mist.
(CAS 64742-70-7)			
paraffin oils (petroleum),	PEL	5 mg/m3	Mist.
catalytic dewaxed light			
(CAS 64742-71-8) petrolatum (CAS	PEL	5 mg/m3	Mist.
8009-03-8)	1 LL	3 mg/m3	iviist.
US. ACGIH Threshold Limit Values			
Components	Туре	Value	Form
butyl stearate (CAS	TWA	10 mg/m3	
123-95-5)		3 3	
carbon dioxide (CAS	STEL	30000 ppm	
124-38-9)	TWA	5000 ppm	
n-nonane (CAS 111-84-2)	TWA	200 ppm	
n-octane (CAS 111-65-9)	TWA	300 ppm	
paraffin oils (petroleum),	TWA	5 mg/m3	Inhalable fraction.
catalytic dewaxed heavy		o mg/me	milatoro madaoni.
(CAS 64742-70-7)			
paraffin oils (petroleum), catalytic dewaxed light	TWA	5 mg/m3	Inhalable fraction.
(CAS 64742-71-8)			
petrolatum (CAS	TWA	5 mg/m3	Inhalable fraction.
8009-03-8)	T10/0	000 / 0	Negarana
solvent naphtha (petroleum), medium aliph.	TWA	200 mg/m3	Non-aerosol.
(CAS 64742-88-7)			
US. NIOSH: Pocket Guide to Chemical I	Hazards		
Components	Туре	Value	Form
carbon dioxide (CAS	STEL	54000 mg/m3	
124-38-9)		30000 ppm	
	TWA	9000 mg/m3	
	IVVA	5000 mg/m3	
distillates (petroleum),	TWA	100 mg/m3	
hydrotreated light (CAS			
64742-47-8)	T14/4	100 / 5	
naphtha (petroleum), hydrotreated heavy (CAS	TWA	400 mg/m3	
64742-48-9)			
•		100 ppm	
n-nonane (CAS 111-84-2)	TWA	1050 mg/m3	
		200 ppm	
n-octane (CAS 111-65-9)	Ceiling	1800 mg/m3	
		385 ppm	
	TWA	350 mg/m3	
naveffin ails (natural)	CTE	75 ppm	NA:a4
paraffin oils (petroleum), catalytic dewaxed heavy	STEL	10 mg/m3	Mist.
catalytic ucwared licavy			
(CAS 64742-70-7)			
(CAS 64742-70-7)	TWA	5 mg/m3	Mist.
(CAS 64742-70-7) paraffin oils (petroleum),	TWA STEL	5 mg/m3 10 mg/m3	Mist. Mist.
paraffin oils (petroleum), catalytic dewaxed light		-	
paraffin oils (petroleum),	STEL	10 mg/m3	Mist.
paraffin oils (petroleum), catalytic dewaxed light (CAS 64742-71-8)	STEL	10 mg/m3 5 mg/m3	Mist.
paraffin oils (petroleum), catalytic dewaxed light	STEL	10 mg/m3	Mist.

US. NIOSH: Pocket Guide to Chemical Hazards

Components Type Value Form

solvent naphtha (petroleum), medium aliph.

(CAS 64742-88-7)

Biological limit values No biological exposure limits noted for the ingredient(s).

Exposure guidelines

US ACGIH Threshold Limit Values: Skin designation

solvent naphtha (petroleum), medium aliph. (CAS Can be absorbed through the skin.

TWA

64742-88-7)

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. Provide

100 mg/m3

eyewash station.

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: Nitrile. Neoprene.

Other Wear appropriate chemical resistant clothing.

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

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 Tan. Cream.
Odor Petroleum.
Odor threshold Not available.
pH Not available.

Melting point/freezing point -56.2 °F (-49 °C) estimated Initial boiling point and boiling 315 °F (157.2 °C) estimated

range

Flash point 144 °F (62.2 °C) Tag Closed Cup

Evaporation rate Slow.

Flammability (solid, gas) Not available.

Upper/lower flammability or explosive limits

Flammability limit - lower

0.5 % estimated

(%)

Flammability limit - upper

6 % estimated

(%)

Vapor pressure 1180.1 hPa estimated

Vapor density> 1 (air = 1)Relative density0.87 estimatedSolubility (water)Not available.Partition coefficientNot available.

(n-octanol/water)

Auto-ignition temperature 410 °F (210 °C) estimated

Not available. **Decomposition temperature** Viscosity (kinematic) Not available. 78 % estimated Percent volatile

10. Stability and reactivity

The product is stable and non-reactive under normal conditions of use, storage and transport. Reactivity

Material is stable under normal conditions. **Chemical stability**

Possibility of hazardous

reactions

No dangerous reaction known under conditions of normal use.

Conditions to avoid Avoid heat, sparks, open flames and other ignition sources. Avoid temperatures exceeding the

flash point. Contact with incompatible materials.

Incompatible materials Strong oxidizing agents.

Hazardous decomposition

products

Carbon oxides. Sulfur compounds.

11. Toxicological information

Information on likely routes of exposure

Inhalation Headache. Nausea, vomiting. Vapors have a narcotic effect and may cause headache, fatigue,

dizziness and nausea.

Skin contact Causes skin irritation. **Eve contact** Causes eve irritation.

Ingestion Droplets of the product aspirated into the lungs through ingestion or vomiting may cause a serious

chemical pneumonia.

Symptoms related to the physical, chemical and toxicological characteristics Aspiration may cause pulmonary edema and pneumonitis. May cause drowsiness and dizziness. Headache, Nausea, vomiting, Diarrhea, Irritation of eyes, Exposed individuals may experience

eye tearing, redness, and discomfort. Skin irritation. May cause redness and pain.

Information on toxicological effects

Acute toxicity May be fatal if swallowed and enters airways.

Components	Species	Test Results
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butyl stearate (CAS 123-95-5)

Acute Oral

LD50 Rat 32 g/kg

calcium dodecylbenzenesulphonate (CAS 26264-06-2)

Acute

Oral

LD50 Rat 1300 mg/kg

distillates (petroleum), hydrotreated light (CAS 64742-47-8)

Acute

Dermal

LD50 Rabbit > 2000 mg/kg

Inhalation

LC50 Rat > 20 mg/l, 4 hours

Oral

LD50 Rat > 5000 mg/kg

fatty acids, C18-unsatd., dimers (CAS 61788-89-4)

Acute

Oral

LD50 Rat > 5000 mg/kg

naphtha (petroleum), hydrotreated heavy (CAS 64742-48-9)

Acute

Dermal

LD50 Rabbit > 2000 mg/kg

Material name: SP-350™ Corrosion Inhibitor

Components Species Test Results

n-nonane (CAS 111-84-2)

Acute

Inhalation

LC50 Rat 3200 ppm, 4 Hours

n-octane (CAS 111-65-9)

<u>Acute</u>

Inhalation

LC50 Rat 118 mg/l, 4 Hours

paraffin oils (petroleum), catalytic dewaxed heavy (CAS 64742-70-7)

Acute Dermal

LD50 Rabbit > 2000 mg/kg

Oral

LD50 Rat > 5000 mg/kg

paraffin oils (petroleum), catalytic dewaxed light (CAS 64742-71-8)

<u>Acute</u>

Dermal

LD50 Rabbit > 2000 mg/kg

Oral

LD50 Rat > 5000 mg/kg

petrolatum (CAS 8009-03-8)

<u>Acute</u>

Dermal

LD50 Rabbit > 2000 mg/kg

Inhalation

LC50 Rat > 20 mg/l, 4 hours

Oral

LD50 Rat > 2000 mg/kg

sorbitan monotallate (CAS 61791-48-8)

Acute

Dermal

LD50 Rabbit > 2000 mg/kg

Inhalation

LC50 Rat > 20 mg/l, 4 hours

Oral

LD50 Rat 39800 mg/kg

Skin corrosion/irritation Causes skin irritation.
Serious eye damage/eye Causes eye irritation.

irritation

Respiratory sensitization Not a respiratory sensitizer.

Skin sensitization This product is not expected to cause skin sensitization.

Germ cell mutagenicityNo 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.

IARC Monographs. Overall Evaluation of Carcinogenicity

paraffin oils (petroleum), catalytic dewaxed light (CAS 3 Not classifiable as to carcinogenicity to humans.

64742-71-8)

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not regulated.

^{*} Estimates for product may be based on additional component data not shown.

US. National Toxicology Program (NTP) Report on Carcinogens

Not listed.

This product is not expected to cause reproductive or developmental effects. Reproductive toxicity

Specific target organ toxicity -

single exposure

May cause drowsiness and dizziness.

Specific target organ toxicity -

repeated exposure

Not classified.

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 Prolonged inhalation may be harmful.

12. Ecological information

Ecotoxicity Harmful to aquatic life with long lasting effects.

Components		Species	Test Results
distillates (petroleum)	, hydrotreated light	(CAS 64742-47-8)	
Aquatic			
Crustacea	EC50	Water flea (Daphnia pulex)	2.7 - 5.1 mg/l, 48 hours
fatty acids, C18-unsat	td., dimers (CAS 61	788-89-4)	
Aquatic			
Acute			
Fish	LC50	Carp (Cyprinus carpio)	> 350 mg/l, 96 hours
naphtha (petroleum),	hydrotreated heavy	(CAS 64742-48-9)	
Aquatic			
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
paraffin oils (petroleur	n), catalytic dewaxe	ed light (CAS 64742-71-8)	
Aquatic			

No data is available on the degradability of this product. Persistence and degradability

Daphnia

Bioaccumulative potential No data available. Partition coefficient n-octanol / water (log Kow)

n-nonane 5.46 n-octane 5.18

EC50

Mobility in soil No data available.

Other adverse effects The product contains volatile organic compounds which have a photochemical ozone creation

potential.

13. Disposal considerations

Disposal of waste from residues / unused products

Acute

Crustacea

This product is not a RCRA hazardous waste (See 40 CFR Part 261.20 - 261.33). Empty containers may be recycled. Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Contents under pressure. Do not puncture, incinerate or crush. Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches with chemical or used container. Dispose in accordance with all applicable regulations.

Hazardous waste code Not regulated.

Since emptied containers may retain product residue, follow label warnings even after container is Contaminated packaging

emptied. Empty containers should be taken to an approved waste handling site for recycling or

disposal.

14. Transport information

DOT

UN number UN1950

Material name: SP-350™ Corrosion Inhibitor No. 03262 (Item# 1003477) Version #: 04 Revision date: 10-17-2017 Issue date: 11-11-2013

> 100 mg/l, 48 hours

^{*} Estimates for product may be based on additional component data not shown.

UN proper shipping name Aerosols, flammable, Limited Quantity

Transport hazard class(es)

Class 2.1 Subsidiary risk

Packing group Not applicable.

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

Special provisions Packaging exceptions 306 Packaging non bulk None Packaging bulk None

IATA

UN1950 **UN number**

UN proper shipping name Aerosols, flammable, Limited Quantity

Transport hazard class(es)

Class 2.1 Subsidiary risk

Packing group Not applicable.

ERG Code 10L

Other information

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

Passenger and cargo

aircraft

Allowed with restrictions.

Cargo aircraft only Allowed with restrictions.

IMDG

UN1950 **UN number**

AEROSOLS, Limited Quantity **UN proper shipping name**

Transport hazard class(es)

2 Class Subsidiary risk

Not applicable. Packing group

Environmental hazards

Marine pollutant No. **EmS** F-D, S-U

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

15. Regulatory information

This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication US federal regulations

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 Regulated Substances (29 CFR 1910.1001-1050)

Not regulated.

US EPCRA (SARA Title III) Section 313 - Toxic Chemical: Listed substance

CERCLA Hazardous Substance List (40 CFR 302.4)

calcium dodecylbenzenesulphonate (CAS 26264-06-2) Listed

CERCLA Hazardous Substances: Reportable quantity

calcium dodecylbenzenesulphonate (CAS 26264-06-2) 1000 LBS

Spills or releases resulting in the loss of any ingredient at or above its RQ require immediate notification to the National Response Center (800-424-8802) and to your Local Emergency Planning Committee.

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List

Not regulated.

Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)

Not regulated.

Material name: SP-350™ Corrosion Inhibitor No. 03262 (Item# 1003477) Version #: 04 Revision date: 10-17-2017 Issue date: 11-11-2013 Safe Drinking Water Act

(SDWA)

Not regulated.

(SDWA)

Food and Drug Administration (FDA) Not regulated.

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Section 311/312 Immediate Hazard - Yes
Hazard categories Delayed Hazard - No

Fire Hazard - Yes Pressure Hazard - Yes Reactivity Hazard - No

SARA 302 Extremely

hazardous substance

US state regulations

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

distillates (petroleum), hydrotreated light (CAS 64742-47-8) naphtha (petroleum), hydrotreated heavy (CAS 64742-48-9) paraffin oils (petroleum), catalytic dewaxed heavy (CAS 64742-70-7) paraffin oils (petroleum), catalytic dewaxed light (CAS 64742-71-8) petrolatum (CAS 8009-03-8) solvent naphtha (petroleum), medium aliph. (CAS 64742-88-7)

US. New Jersey Worker and Community Right-to-Know Act

calcium dodecylbenzenesulphonate (CAS 26264-06-2) carbon dioxide (CAS 124-38-9) naphtha (petroleum), hydrotreated heavy (CAS 64742-48-9) n-nonane (CAS 111-84-2) solvent naphtha (petroleum), medium aliph. (CAS 64742-88-7)

US. Massachusetts RTK - Substance List

calcium dodecylbenzenesulphonate (CAS 26264-06-2) carbon dioxide (CAS 124-38-9) naphtha (petroleum), hydrotreated heavy (CAS 64742-48-9) n-nonane (CAS 111-84-2) n-octane (CAS 111-65-9) paraffin oils (petroleum), catalytic dewaxed heavy (CAS 64742-70-7) paraffin oils (petroleum), catalytic dewaxed light (CAS 64742-71-8) solvent naphtha (petroleum), medium aliph. (CAS 64742-88-7)

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

calcium dodecylbenzenesulphonate (CAS 26264-06-2) carbon dioxide (CAS 124-38-9) distillates (petroleum), hydrotreated light (CAS 64742-47-8) n-nonane (CAS 111-84-2) paraffin oils (petroleum), catalytic dewaxed heavy (CAS 64742-70-7) paraffin oils (petroleum), catalytic dewaxed light (CAS 64742-71-8) solvent naphtha (petroleum), medium aliph. (CAS 64742-88-7)

US. Rhode Island RTK

carbon dioxide (CAS 124-38-9)
naphtha (petroleum), hydrotreated heavy (CAS 64742-48-9)
n-nonane (CAS 111-84-2)
n-octane (CAS 111-65-9)
paraffin oils (petroleum), catalytic dewaxed heavy (CAS 64742-70-7)
paraffin oils (petroleum), catalytic dewaxed light (CAS 64742-71-8)
petrolatum (CAS 8009-03-8)
solvent naphtha (petroleum), medium aliph. (CAS 64742-88-7)

US. California Proposition 65

WARNING: This product contains a chemical known to the State of California to cause cancer and birth defects or other reproductive harm.

US - California Proposition 65 - CRT: Listed date/Carcinogenic substance

benzene (CAS 71-43-2)
ethylbenzene (CAS 100-41-4)
naphthalene (CAS 91-20-3)
Listed: February 27, 1987
Listed: June 11, 2004
Listed: April 19, 2002

US - California Proposition 65 - CRT: Listed date/Developmental toxin

benzene (CAS 71-43-2) Listed: December 26, 1997

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toluene (CAS 108-88-3) Listed: January 1, 1991

US - California Proposition 65 - CRT: Listed date/Male reproductive toxin

benzene (CAS 71-43-2) Listed: December 26, 1997

Volatile organic compounds (VOC) regulations

EPA

VOC content (40 CFR 89.5 %

51.100(s))

Consumer products Not regulated

(40 CFR 59, Subpt. C)

State

Consumer products This product is regulated as a Multi-Purpose Lubricant. This product is compliant for use in all 50

states.

Inventory name

VOC content (CA) 24.5 % **VOC content (OTC)** 24.5 %

International Inventories

Country(s) or region

oound y(o) or rogion	inventory name	On miveritory (yee/me)
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 ZealandNew Zealand InventoryNoPhilippinesPhilippine Inventory of Chemicals and Chemical SubstancesNo

(PICCS)

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United States & Puerto Rico Toxic Substances Control Act (TSCA) Inventory

*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 date11-11-2013Revision date10-17-2017Prepared byAllison Yoon

Version # 04

Further information CRC # 527J-K/1002538-1002540

HMIS® ratings Health: 2

Flammability: 3 Physical hazard: 0 Personal protection: B

NFPA ratings Health: 2

Flammability: 3 Instability: 0

NFPA ratings



Disclaimer The information contained in this document applies to this specific material as supplied. It may not

be valid for this material if it is used in combination with any other materials. This information is accurate to the best of CRC's knowledge or obtained from sources believed by CRC to be accurate. Before using any product, read all warnings and directions on the label. For further clarification of any information contained on this (M)SDS consult your supervisor, a health & safety

professional, or CRC Industries, Inc..

Material name: SP-350™ Corrosion Inhibitor

SDS US

On inventory (yes/no)*

No. 03262 (Item# 1003477) Version #: 04 Revision date: 10-17-2017 Issue date: 11-11-2013

Revision Information

Product and Company Identification: Product Codes

Hazard(s) identification: Prevention Hazard(s) identification: Response

Composition / Information on Ingredients: Disclosure Overrides Composition/information on ingredients: Component information

Accidental release measures: Personal precautions, protective equipment and emergency

procedures

Handling and storage: Precautions for safe handling Physical & Chemical Properties: Multiple Properties

Ecological Information: Ecotoxicity

Transport Information: Proper Shipping Name/Packing Group

Regulatory Information: United States

Other information, including date of preparation or last revision: Further information

GHS: Classification

Material name: SP-350™ Corrosion Inhibitor