

# CRC® SP-400™ Corrosion Inhibitor

**DIRECTIONS:** Read entire label before using this product.

1. Do not apply while equipment is energized.
2. Before using on power equipment, shut off power supply, be sure all stored power is drained and allow hot surfaces to cool.
3. Best results are obtained when used above 60°F.
4. Shake well.
5. Mask areas not to be treated.
6. Spray from a distance of 12 to 15 inches in light, even coats until desired coating is achieved.
7. Allow each coat to dry to a tacky film before applying next coat.
8. Clean valve by turning can upside down and pressing actuator until only propellant escapes.
9. Remove protective film with CRC Heavy Duty Degreaser II when ready to use.

**Danger:** 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. Suspected of damaging fertility.

**Precautionary Statements:** 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 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/vapor. Wash thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection. 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. Dispose of contents/container in accordance with local/regional/national regulations.

**First Aid:** 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.

Contains liquefied petroleum gas 68476-86-8, hexanes 107-83-5, 64742-49-0, 110-54-3, petroleum distillates/naphtha 64742-48-9, 64742-47-8, and dipropylene glycol monomethyl ether 34590-94-8. Deliberate misuse by concentrating and inhaling the contents is illegal and can be harmful or fatal. Inhalation abuse can cause death. For additional information, consult SDS for this product.

**Electrical Shock Hazard:** This metal can will conduct electricity. Keep away from all live electrical sources. Failure to observe this warning may result in serious injury and/or flash fire.

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800-521-3168 (Technical Information) • 800-272-4620 (Customer Care)

Made in U.S.A. 18A  
www.crcindustries.com

**WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



# SP-400™ Corrosion Inhibitor

Long Term Protection

Seals Out Moisture Completely

For All Metals During Shipment or  
Extended Storage



Nonfood Compounds  
Program Listed: H2  
Reg.# 145049



Para obtener información  
adicional en Español,  
visite [www.crcindustries.com](http://www.crcindustries.com).

**DANGER:** EXTREMELY  
FLAMMABLE. HARMFUL  
OR FATAL IF SWALLOWED.  
EYE AND SKIN IRRITANT.  
CONTENTS UNDER PRESSURE.  
KEEP AWAY FROM CHILDREN.  
Read warnings on back panel.



No. 03282  
Item# 1003481

Net Wt.  
10 oz (283 g)



To review S.D.S.: Tear (DO NOT CUT) label along these perforations and fold back label. After viewing, reattach label. Do not completely remove label until can is empty.

## 1. Identification

Product identifier: SP-400™ Corrosion Inhibitor

Product code No. 03282 (Item# 1003481)

Recommended use Corrosion inhibitor

Restrictions None known.

Manufactured or sold by: CRC Industries, Inc., 885 Louis Drive, Warminster, PA 18974

Phone: 215-674-4300

Emergency phone number CHEMTREC - 24 HOURS: 800-424-9300

## 2. Hazard(s) identification

**Physical hazards** Flammable aerosols (Category 1)

Gases under pressure (Liquefied gas)

**Health hazards** Skin corrosion/irritation (Category 2)

Serious eye damage/eye irritation (Category 2B)

Reproductive toxicity (Category 2 fertility)

Specific target organ toxicity, single exposure (Category 3 narcotic effects)

Aspiration hazard (Category 1)

Label elements (see front side of label)

## 3. Composition/information on ingredients

Hazardous components

Chemical name	CAS number	%
liquefied petroleum gas	68476-86-8	20 - 30
2-methylpentane	107-83-5	10 - 20
hydrotreated heavy naphtha	64742-48-9	10 - 20
hydrotreated light naphtha	64742-49-0	10 - 20
hydrotreated light distillates	64742-47-8	5 - 10
dipropylene glycol monomethyl ether	34590-94-8	3 - 5
n-hexane	110-54-3	1 - 3

(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 off with soap and plenty of water. If skin irritation occurs: Get medical attention.

**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** Narcotic effects. Skin and eye irritation. Aspiration hazard.

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

## 5. Fire-fighting measures

**Suitable extinguishing media** Water fog. Foam. Carbon dioxide (CO<sub>2</sub>). Dry chemical powder. Sand. Earth.

**Unsuitable extinguishing media** Do not use water jet as an extinguisher, as this will spread the fire.

**Specific hazards** Extremely flammable aerosol. Pressurized container may rupture when exposed to heat or flame. This product is a poor conductor of electricity and can become electrostatically charged. 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.

## 6. Accidental release measures

**Personal precautions** Do not touch damaged containers or spilled material unless wearing appropriate protective equipment. Ventilate closed spaces before entering them. Use appropriate containment to avoid environmental contamination.

**Containment and cleaning up** Eliminate all ignition sources. Keep combustibles away from spilled material. Wipe up with absorbent material. Prevent entry into waterways, sewer, basements or confined areas.

## 7. Handling and storage

**Handling** Do not pierce or burn, even after use. Do not use if spray button is missing or defective. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Pregnant or breastfeeding women must not handle this product. Use only in well-ventilated areas. Wear appropriate personal protective equipment. Wash hands thoroughly after handling.

**Storage** 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.

## 8. Exposure controls/personal protection

Occupational exposure limits

Components	Type	Value
dipropylene glycol monomethyl ether	TWA	100 ppm
hydrotreated light naphtha	PEL	100 ppm
n-hexane	TWA	50 ppm
2-methylpentane	TWA	500 ppm

**Appropriate engineering controls** Mechanical ventilation or local exhaust ventilation is recommended.

**Individual protection measures:**

**Eye/face protection** Wear safety glasses with side shields (or goggles).

**Skin protection** Wear protective gloves such as neoprene or nitrile. Wear appropriate clothing to prevent skin contact.

**Respiratory protection** If needed, use a NIOSH-approved cartridge respirator with an organic vapor cartridge. Wear positive pressure self-contained breathing apparatus (SCBA) in case of emergency.

## 9. Physical and chemical properties

**Appearance** Dark amber liquid.

**Odor** Petroleum.

**Odor threshold** Not available.

**pH** Not available.

**Melting point/freezing point** -245 °F (-154 °C)

**Initial boiling point** 118°F (48 °C)

**Flash point** < 0 °F (< -18 °C)

**Evaporation rate** Fast.

**Explosive limit - lower (%)** 0.7

**Explosive limit - upper (%)** 14

**Vapor pressure** 2062 hPa

**Vapor density** > 1 (Air = 1)

**Relative density** 0.72

**Solubility(ies)** Negligible.

**Auto-ignition temperature** 405 °F (207 °C)

**Viscosity** Not available.

**VOC (Weight %):** 79.2% (5.2 lb/gal, 622.6 g/L)

## 10. Stability and reactivity

**Reactivity** Non-reactive

**Chemical stability** Stable

**Possibility of hazardous reactions** No

**Conditions to avoid** Heat, flames and sparks. 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 drowsiness, dizziness, headache, nausea and vomiting.

**Skin contact** Causes skin irritation.

**Eye contact** Causes eye 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** Narcotic effects. Skin and eye irritation. Aspiration hazard.

**Information on toxicological effects:**

**Acute toxicity** May be fatal if swallowed and enters airways.

**Sensitization** Not a sensitizer.

**Carcinogenicity** Not classifiable as to carcinogenicity to humans.

**Reproductive toxicity** Suspected of damaging fertility.

**Specific target organ toxicity** May cause drowsiness and dizziness.

**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.

## 12. Ecological information

See full SDS for additional information

## 13. Disposal considerations

**Disposal instructions** This material must be disposed of as hazardous waste.

**Hazardous waste code** D001: Waste Flammable liquid

## 14. Transport information

**DOT shipping description:** UN1950, Aerosols, flammable, 2.1, limited quantity

## 15. Regulatory information

SARA 313 n-hexane

See full SDS for additional information

## 16. Other information

Issue date 8-AUG-18

CRC # 522G-H/1002528-1002530

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