

# 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 applied 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.

**INSTRUCCIONES:** Lea la etiqueta completa antes de usar este producto. 1. No aplique el producto mientras el equipo esté conectado. 2. Antes de utilizar sobre equipos conectados, corte el suministro de energía, asegúrese de que toda la energía almacenada se haya agotado y deje que las superficies calientes se enfríen. 3. Los mejores resultados se obtienen cuando se utiliza el producto a una temperatura superior a 60°F. 4. Agite bien. 5. Cubra las áreas que no serán tratadas. 6. Rocíe desde una distancia de entre 12 y 15 pulgadas, en capas ligeras y parejas hasta lograr la capa deseada. 7. Deje que cada capa se seque hasta convertirse en una película pegajosa antes de aplicar la próxima capa. 8. Para limpiar la válvula, gire la lata hacia abajo y presione el difusor hasta que únicamente escape el propelente. 9. Quite la película protectora con Desengrasante para Suciedad Muy Resistente II de CRC cuando esté listo para usar.

**Danger:** 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. May cause damage to organs (central nervous system, respiratory system, eyes, skin) through prolonged or repeated exposure.



**Precautionary Statements:** Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Keep away from flames/sparks/open flames/hot surfaces. No smoking. Do not spray on an open flame or other ignition source. Do not apply while equipment is energized. Pressurized container. Do not pierce or burn, even after use. 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. Do not breathe gas, mist or 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 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 attention.

Contains Liquefied petroleum gas (69476-96-9), 2-Methylpentane (107-83-5), Hydrotrated liquid naphtha (64742-49-0), Stoddard solvent (65-41-3), Dinitroethylene monomethyl ether (34590-94-9), Hydrotrated liquid distillates (64742-47-3), n-Hexane (110-54-3) and Micro soft wax petroleum (8009-13-9). 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 can will conduct electricity. Keep away from all live electrical sources including battery terminals, solenoids, electrical panels and other electronic components. Failure to observe this warning may result in serious injury from flash fire and/or electrical shock.

**Peligro:** Aerosol extremadamente inflamable. Contiene gas a presión; puede explotar si se calienta. Puede ser mortal en caso de ingestión y de penetración en las vías respiratorias. Provoca irritación cutánea. Provoca irritación ocular grave. Puede provocar somnolencia o vértigo. Susceptible de perjudicar la fertilidad. Puede provocar daños en los órganos (sistema nervioso central, sistema respiratorio, ojos, piel) tras exposiciones prolongadas o repetidas.

**Consejos de Precaución:** Leer instrucciones especiales antes de su uso. No manipular antes de haber leído y comprendido todos las precauciones de seguridad. Mantener lejos de calor/chispas/lamas al desdoblado/superficies calientes. No fumar. No rocie sobre una llama abierta u otra fuente de ignición. No aplique el producto sobre un equipo conectado. Recipiente presurizado: No perforar ni quemar, aun después del uso. Apague todas las lamas, pilotos y calefactores. El vapor se acumulará rápidamente y puede inflamarse. Utilice solo con ventilación adecuada; mantenga la ventilación durante la utilización del producto hasta que el vapor haya desaparecido. Abra las puertas y ventanas y utilice otros medios para asegurar la provisión de aire fresco al utilizar el producto y mientras se este secando. Si presenta algunos de los síntomas enumerados en esta etiqueta, aumente la ventilación o deje el área. No respire gas, neblina o vapor. Lávese cuidadosamente después de la manipulación. Usar guantes /documentaria protectora/equipo de protección para los ojos/la cara. Almacenar en lugar bien ventilado. Guardar bajo llave. Proteger de la luz solar. No exponer a temperaturas superiores a 50 °C/122 °F. La exposición a altas temperaturas puede provocar que la lata estalle. Eliminación de contenidos /contenedor en consonancia con los reglamentos locales / regionales / nacionales pertinentes.

**Primeros Auxilios:** En caso de ingestión: Llamar inmediatamente a un centro de toxicología o a un médico. No provoque vómitos. En caso de contacto con la piel: Lavar con abundante agua. Si ocurre irritación de la piel: Busque atención médica. Quitar la ropa contaminada y lavarla antes de volver a usarla. En caso de inhalación: transportar la persona al aire libre y mantenerla en una posición que le facilite la respiración. Llamar a un CENTRO DE TOXICOLÓGIA o a un médico si la persona se encuentra mal. En caso de contacto con los ojos: Enjuagar con agua cuidadosamente durante varios minutos. Quitar las lentes de contacto cuando estén presentes y pueda hacerse con facilidad. Procurar con el lavado. Si persiste la irritación de los ojos: Busque atención médica. En caso de exposición demostrada o supuesta: Busque atención médica.

Si mal uso deliberado, concentrando e inhalando su contenido es ilegal y puede ser perjudicial o fatal. La inhalación abusiva puede causar la muerte. Para mayor información, consulte la Hoja de Datos de Seguridad para este producto.

**Peligro de Descarga Eléctrica:** Esta lata conduce la electricidad. Mantenga fuera del alcance de todas las fuentes eléctricas vivas, incluso bombas de baterías, solenoides, tableros electrónicos y otros componentes electrónicos. Pasar por alto esta advertencia puede derivar en lesiones graves provocadas por fuego explosivo y/o descarga eléctrica.

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600-521-3168 (Technical Information) • 800-272-4620 (Customer Service) • 215-442-6280 (SDS) www.crcindustries.com



# SP-400™ Corrosion Inhibitor Inhibidor de corrosión

Long Term Protection  
Seals Out Moisture Completely  
For All Metals During Shipment or  
Extended Storage

Protección a Largo Plazo  
Sella la Humedad Completamente  
Para Todos los Metales durante el Transporte  
o el Almacenamiento Prolongado

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

**PELIGRO: EXTREMAMENTE  
INFLAMABLE. SU INGESTIÓN ES  
PERJUDICIAL O MORTAL. PROVOCA  
IRRITACIÓN CUTÁNEA Y OCULAR.  
CONTENIDO BAJO PRESIÓN.  
MANTENGA FUERA DEL  
ALCANCE DE LOS NIÑOS.  
Lea las advertencias en el dorso.**

**No. 03282**  
**Net Wt./Peso Neto**  
**10 oz. (284 g)**



Nonfood Compounds  
Program Listed  
Category Code: H2  
Reg.# 145049



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. Para revisar la Hoja de Datos de Seguridad (HDS): Resaque (NO CORTE) la etiqueta siguiendo estas perforaciones y dóblala hacia atrás. Al terminar, vuelva a pegar la etiqueta. No la retire completamente hasta que la lata esté vacía.

## 1. Identification

Product identifier: SP-400™ Corrosion Inhibitor

Product code 03282

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 2A)

Reproductive toxicity (Category 2 fertility)

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

Specific target organ toxicity, repeated exposure (Category 2)

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 light naphtha	64742-49-0	10 – 20
Stoddard solvent	8052-41-3	10 – 20
Dipropylene glycol monomethyl ether	34590-94-8	3 – 5
n-Hexane	110-54-3	< 1
Petrolatum, Micro soft wax	8009-03-8	< 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. 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** May cause drowsiness, dizziness, headache, nausea and vomiting. Skin and eye irritation. Aspiration may cause pulmonary edema and pneumonitis.

**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. Local authorities should be advised if significant spillages cannot be contained.

**Containment and cleaning up** Eliminate all ignition sources. Keep combustibles away from spilled material. Absorb in vermiculite, dry sand, earth or other absorbent material and place into containers. 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. Do not breathe gas, mist or vapor. Avoid contact with eyes, skin, and clothing. Pregnant or breastfeeding women must not handle this product. When using, do not eat, drink or smoke. 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
n-Hexane	TWA	50 ppm
Petrolatum, micro soft wax	TWA	5 mg/m <sup>3</sup>
Stoddard solvent	TWA	100 ppm
2-Methylpentane	TWA	100 ppm
Hydrotreated light distillates	TWA	100 mg/m <sup>3</sup>

**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 threshold** Not available.

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

**Flash point** < 0 °F (< -18 °C) Tag Closed Cup

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

**Vapor pressure** 1437 hPa

**Relative density** 0.72

**Solubility(ies)** Negligible.

**Partition coefficient (n-octanol/water)** Not available.

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

**Decomposition temperature** Not available.

**Viscosity** Not available.

**VOC (Weight %):** 79.2% (5.2 lbs/gal, 622.6 g/l)

**Odor** Petroleum.

**pH** Not available.

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

**Evaporation rate** Fast.

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

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

## 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** Carbon oxides. Aldehydes.

## 11. Toxicological information

**Information on likely routes of exposure:**

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

**Inhalation** May cause damage to organs through prolonged or repeated exposure by inhalation. May cause drowsiness, dizziness, headache, nausea and vomiting.

**Skin contact** Causes skin irritation.

**Eye contact** Causes serious eye irritation.

**Symptoms related to the physical, chemical and toxicological characteristics** Aspiration hazard. Narcotic effects. Skin irritation. Serious eye irritation.

**Information on toxicological effects:**

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

**Respiratory sensitization** Not available.

**Skin sensitization** Not expected to cause skin sensitization.

**Carcinogenicity** Not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA.

**Reproductive toxicity** Suspected of damaging fertility.

**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** May cause damage to organs (central nervous system, respiratory system, eyes, skin) through prolonged or repeated exposure.

## 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 None

See full SDS for additional information

## 16. Other information

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