

**DIRECTIONS:** Read entire label before using this product. 1. Do not apply while equipment is energized. 2. Apply after battery has been connected. 3. Shake can well before using. 4. Clean away existing corrosion with CRC Battery Cleaner. 5. Apply an even coat to freshly clean hold-downs, bolts, brackets, and terminals. 6. For preventative maintenance, apply at least every 3-4 months. 7. When finished spraying, clean valve by turning can upside down and depressing actuator until only propellant escapes.

**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 causing cancer. Suspected of damaging fertility. May cause damage to organs (central nervous system, kidney, liver) through prolonged or repeated exposure by ingestion.



**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. Do not breathe mist or vapor. Wear protective gloves/protective clothing/eye protection/face protection. Wash thoroughly after handling. 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/international regulations.

**First Aid:** If swallowed: Immediately call a poison center/doctor. Do NOT induce vomiting. IF ON SKIN: Wash with plenty of soap and 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. If exposed or concerned: Get medical attention.

Contains liquefied petroleum gas 68476-86-8, hexanes/heptanes 142-82-5, 107-83-5, 589-34-4, 64742-49-0, 591-76-4, 426260-76-6, 617-78-7, 110-54-3, 562-49-2, petrolatum 8009-03-8, methylcyclohexane 108-87-2, petroleum distillates 64742-89-8, 64742-70-7, ethylbenzene 100-41-4, xylene 1330-20-7, and toluene 108-88-3. 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.

**VOC Category: Electrical Coating | MIR Limit: 2.0**

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800-521-3168 (Technical Information) • 800-272-4620 (Customer Care) • 215-442-6260 (SDS)

Made in U.S.A. 17A CRC# 597P/Q  
www.crcindustries.com



**WARNING:** This product can expose you to chemicals including naphthalene, which is known to the State of California to cause cancer, and toluene, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).



# Battery Terminal Protector



**S.D.[L.]<sup>®</sup>**  
Safety Data Label<sup>™</sup>



**Lead Free**  
**Prevents Hard Starts and Battery Failure**  
**Prolongs Battery Life**

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

**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.



**No. 03175**  
**Net Wt.**  
**7.5 oz (212 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.

## Identification

**Battery Terminal Protector**

**Product code** 03175

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

**Phone:** 215-674-4300

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

**Issue date** 12/13/2016

**CRC# 597P/Q** Ver. # 03

## Ingredients

Chemical name	CAS number	TWA	%	SARA 313
liquefied petroleum gas	68476-86-8	None	20 - 30	No
n-heptane	142-82-5	400 ppm	10 - 20	No
petrolatum	8009-03-8	5 mg/m3	10 - 20	No
2-methylpentane	107-83-5	500 ppm	5 - 10	No
3-methylhexane	589-34-4	400 ppm	5 - 10	No
hydrotreated light naphtha	64742-49-0	100 ppm	5 - 10	No
2-methylhexane	591-76-4	400 ppm	3 - 5	No
branched, cyclic and linear heptane	426260-76-6	None	3 - 5	No
methylcyclohexane	108-87-2	400 ppm	3 - 5	No
light aliphatic solvent naphtha	64742-89-8	100 ppm	3 - 5	No
3-ethylpentane	617-78-7	400 ppm	1 - 3	No
ethylbenzene	100-41-4	20 ppm	1 - 3	Yes
n-hexane	110-54-3	50 ppm	1 - 3	Yes
paraffin oils	64742-70-7	5 mg/m3	1 - 3	No
xylene	1330-20-7	100 ppm	1 - 3	Yes
3,3-dimethylpentane	562-49-2	400 ppm	< 1	No
toluene	108-88-3	20 ppm	< 0.3	Yes

## Hazards

**Health:** Skin corrosion/irritation (Category 2)  
Serious eye damage/eye irritation (Category 2A)  
Carcinogenicity (Category 2)  
Reproductive toxicity (Category 2 fertility)  
Specific target organ toxicity, single exposure (Category 3 narcotic effects)  
Specific target organ toxicity, repeated exposure (oral) (Category 2 central nervous system, kidney, liver)  
Aspiration hazard (Category 1)

**Ingestion** May be fatal if swallowed and enters airways. May cause damage to organs through prolonged or repeated exposure by ingestion.

**Inhalation** Vapors have a narcotic effect and may cause headache, fatigue, dizziness and nausea. Prolonged inhalation may be harmful.

**Skin contact** Causes skin irritation.

**Eye contact** Causes serious eye irritation.

**Carcinogenicity** Suspected of causing cancer.  
ethylbenzene IARC 2B (Possibly carcinogenic to humans)

**Chronic effects** May cause damage to organs through prolonged or repeated exposure.

**Physical:** Flammable aerosols (Category 1)  
Gases under pressure (Liquefied gas)

Extremely flammable aerosol. Contains gas under pressure; may explode if heated. 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.

## 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** Wash with plenty of soap and water. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash 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.

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

## Personal Protection

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

**Skin** Use protective gloves such as PVC, nitrile or Viton®. 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.

## Safe Handling

**General** Pressurized container: Do not pierce or burn, even after use. Do not smoke and do not spray near any sources of ignition or energized equipment. Provide adequate ventilation. Wear appropriate personal protective equipment. Avoid contact with skin and eyes. Do not breathe mist, or vapor. Avoid prolonged exposure. Wash after handling.

**Fire** Water fog, foam, carbon dioxide, dry chemical powder, sand, or earth. Do not use water jet as an extinguisher, as this will spread the fire. Stop leak if safe to do so. Containers should be cooled with water to prevent vapor pressure build up.

**Spill clean-up** Remove sources of ignition. Ventilate the area. Absorb in vermiculite, dry sand, earth or other absorbent material (e.g. cloth, fleece) and place into containers. Stop leak if you can do so without risk. Prevent entry into waterways, sewer, basements or confined areas.

**Storage** Store in a cool, dry place (below 122°F/50°C) and out of direct sunlight. Store away from incompatible materials. Do not handle or store near an open flame, heat or other sources of ignition.

**Disposal** If discarded, this product is considered a RCRA ignitable waste, D001. Dispose of contents/container in accordance with local/regional/national/international regulations.

**Transport** UN1950, Aerosols, flammable, 2.1, limited quantity

## Properties

**Appearance** Dark red liquid.

**Odor** Petroleum.

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

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

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

**Explosive limit - lower (%)** 1 %

**Explosive limit - upper (%)** 8 %

**Evaporation rate** Fast.

**Vapor pressure** 1453 hPa

**Vapor density** Not available.

**Relative density** 0.73

**Solubility(ies)** Not available.

**Auto-ignition temperature** 489 °F (254 °C)

**VOC (Weight %):** 86.3% (5.23 lbs/gal / 627.4 g/l)

**Stability** Stable

**Incompatible materials** Strong acids. Strong oxidizing agents. Strong acids. Halogens.

**Hazardous decomposition products** Carbon oxides.