885 Louis Drive • Warminster PA • 18974

# SP-350™ Corrosion Inhibitor

### I. Product Description

SP-350™ provides both superior lubrication and heavy duty corrosion protection for metal parts and assemblies that are stored indoors. Promotes easy start-up of stored equipment. SP-350™ displaces moisture and protects all metals with a thin, non-drying film. It protects equipment and parts for up to 2 years indoors.

### II. Applications

Recommended as a final film that is used for precision machine surfaces, and is a protective coating for assemblies in storage or in shipment. **SP-350™** is also used as a start-up lubricant for stored machinery.

### III. Features & Benefits

- High Pressure Properties. Withstands up to 1250 pounds load in Falex test method ASTM-D-3233.
- Easy to Remove. Removes readily with CRC Lectra Clean® or Heavy Duty Degreaser.
- **360° Valve.** Product can be sprayed from any position even upside down.
- M.S.D.[L.]TM-Material Safety Data Label. Provides instant access to current safety information should an accident or OSHA inspection occur. Helps comply with OSHA Hazard Communications Standard 29 CFR 1910.1200.

# IV. Physical Properties without propellant

| Flash Point                         | Aerosol<br>123°F<br>(TCC) | Bulk<br>174°F<br>(Seta) | Boiling Point    | Aerosol<br>300°F Bulk<br>380°F  |
|-------------------------------------|---------------------------|-------------------------|------------------|---------------------------------|
| Odor                                | Petroleum Solvent         |                         | Solubility       | Neg. in water                   |
| Appearance                          | Tan Creamy liquid         |                         | % Volatile       | 42 (Aerosol)<br>40 (Bulk)       |
| Vapor Density                       | >4                        |                         | Specific Gravity | 0.845 (Aerosol)<br>0.855 (Bulk) |
| VOC Content (Fed)                   | Aerosol<br>355 g/L        | <u>Bulk</u><br>342 g/L  | Propellant       | CO <sub>2</sub>                 |
| Sara Title III, Sect. 313 Chemicals | None                      |                         |                  |                                 |
| Prop 65                             | No                        |                         |                  |                                 |

## V. Specifications and Approvals

NSF H2 Registered for use in meat and poultry plants.

#### VI. Performance Characteristics

| Type of Film         | Non-drying                 |              |
|----------------------|----------------------------|--------------|
| Film Thickness       | 0.2 - 0.3 mils             |              |
| Coverage             | 2,000 sq. ft. per gal.     |              |
| Corrosion Resistance | Up to 2 years indoors only |              |
| Di-Electric Strength | Aerosol                    | <u>Bulk</u>  |
| -                    | 19,400 volts               | 22,700 volts |

### VII. Directions

- Shake well before use.
- Spray a light, even coat on surfaces to be protected.
- Use extension tube for hard to reach areas and for spot lubrication.
- May be removed with petroleum solvents.
- For personal safety, do not use on energized equipment.

### VIII. Package Description

| Part Number | Container Size |
|-------------|----------------|
| 03262       | 16 oz Aerosol  |
| 03266       | 5 Gallon Pail  |
| 03268       | 55 Gallon Drum |

# IX. Disposal

Disposal requirements vary by state and local jurisdiction. All used and unused product should be disposed of in conformance with local, state and federal regulations.

# IX. Special Use Warnings

#### **Aerosol Cans**

Do not puncture, incinerate or store above 120° F. Exposure to high temperatures may cause can to burst. Do not place in direct sunlight or near any heat source. Aerosol cans 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.

#### General

Use only in well ventilated area. Ventilation may be improved by opening a window or door or providing mechanical assistance. Avoid continuous breathing of vapor and spray mist. Avoid contact with skin and eyes. If ventilation is not adequate, respiratory protection should be worn. For more information regarding short term and long term exposure, review this product's Material Safety Data Sheet.

<u>DISCLAIMER</u>: This information is accurate to the best of CRC Industries' knowledge or obtained from sources believed by CRC to be accurate. Before using any product, read all warnings and directions on the label. All products should be tested for suitability on a particular application prior to actual use. CRC Industries makes no representations or warranties of any kind concerning this data.

CRC Industries Industrial Products Division Warminster, PA 18974
Technical Service: (800)521-3168 Customer Service: (800)272-4620 CRC On-Line: (215)442-6260