



I. Product Description

CRC Screwloose® is an industrial strength, low viscosity lubricant and penetrant designed to quickly loosen and free seized, bound or frozen fasteners. **Screwloose®** busts through rust, scale, gum and corrosion quickly with a low surface tension formula that creeps into cracks, seams, threads and joints with greater efficacy than the competition. Its pure, clear formula contains no messy dyes to clean-up. **Screwloose®** eases the disassembly of plant machinery, tools and equipment for routine maintenance and emergency repairs. Its super penetrating formula outperforms the competition in penetration and speed as verified by independent tests.

II. Applications

Recommended for use on nuts and bolts, pins, screws, bushings, clips, hinges, snaps, lugs, caps, locks, washers and sliding mechanisms.

III. Features & Benefits

- **Super Penetrating Action.** Quickly penetrates and dissolves rust, gum and corrosion.
- **Clear Formula.** Contains no dyes and leaves no mess.
- **Outperforms the Competition.** As verified by independent tests.
- **360° Valve.** Product can be sprayed from any position – even upside down.
- **Contains No Known Ozone Depleting Chemicals.** Offers effective performance while complying with the EPA regulations on the use of ozone depleting chemicals.
- **M.S.D.[L.]™-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 | 109°F CCC | | Boiling Point | 300°F (initial) |
| Odor | Petroleum solvent | | Solubility | Neg. in water |
| Appearance | Clear to Light Amber Liquid | | Specific Gravity | 0.790 |
| Vapor Density | >air | | Temperature Range | Maximum 250° F |
| VOC Content (Fed) | Aerosol 382.4 g/L | Bulk 393 g/L | Film Type: | Thin, non-drying |
| Sara Title III, Sect. 313 Chemicals | No | | Propellant | CO ₂ |
| Prop 65 | No | | | |

V. Specifications and Approvals

- NSF H2 Registered #17402 (aerosol), #119115 (bulk) for use in meat and poultry plants.

VI. Performance Characteristics

| | |
|--|---------------------------|
| Capillary Penetration of Liquids Test (Distance in one minute) | 10.2 cm climbed (Q-Panel) |
| Penetration Test (Distance in 24 hours) | >10.0 cm climbed (Nail) |
| Water Displacing Properties Test | Passes |

VII. Directions

- Apply liberal coating to corroded surfaces, saturating problem areas.
- Allow oil to seep between joints and surface area.
- Tap joint lightly to aid penetration.
- Proceed with disassembly.
- Repeat application for stubborn spots.
- Do not apply while equipment is energized.

VIII. Package Description

| Part Number | Container Size |
|-------------|-----------------|
| 03059 | 6 oz Aerosol |
| 03060 | 16 oz Aerosol |
| 03062 | 1 Gallon Bottle |
| 03063 | 5 Gallon Pail |
| 03064 | 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

Product is flammable. Mixture will burn and should not be used near open flames or other ignition sources.

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.

NSF Nonfood Compounds Registration Program

This CRC product is registered with the NSF for use in meat and poultry plants. NSF International, formerly the National Sanitation Foundation, is known for the development of standards, product testing and certification services in the areas of public health safety and protection of the environment. The NSF Nonfood Compounds Registration Program replaces the program formerly administered by the United States Department of Agriculture (USDA) and discontinued in February 1998. Products eligible for NSF registration include all compounds used in food handling, processing and storage, such as disinfectants and lubricants. The NSF registration assures inspection officials and end users that registered products are safe to use in food processing environments.

DISCLAIMER: 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, Inc. makes no representations or warranties of any kind concerning this data.

CRC Industries, Inc.
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Industrial Products Division
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Warminster, PA 18974
CRC On-Line: (215)442-6260



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