



I. Product Description

CRC Short Term Mold Saver has a unique, extra-dry spray package, which delivers a dry mist spray that will not penetrate into moving parts, including ejector pin holes, slides, cams, etc. **CRC Short Term Mold Saver** prevents the marking of plastic parts when molds are put back in service and protects the mold for up to 9 months under normal indoor storage conditions.

II. Applications

Excellent for use on all metal molds and dies including plastic, rubber, drawing, stamping, die-casting, fine blanking, stripper plates, jigs and fixtures.

III. Features & Benefits

- **Short Term Corrosion Inhibitor** protects and lubricates all metal molds with an ultra thin, dry film.
- **Dry Film** is highly resistant to oil, dust and dirt build-up.
- **Self Cleaning** in start-up. Will not penetrate into ejector pin areas and cause part rejections.
- **Excellent For Overnight** and weekend protection.
- **Displaces Moisture** and resists corrosive contaminants.
- **Protects** up to 9 months under normal indoor storage conditions.
- **Meets MIL-C-16173D** Grade 3.
- **Meets 1998 USDA Guidelines (H2)** for use in meat and poultry plants.

IV. Physical Properties without propellant

Flash Point	160°F (TOC)	Boiling Point	385°F
Odor	Petroleum distillate	Solubility	Insoluble in water
Appearance	Amber liquid	% Volatile	97%
Vapor Density	>air – 4.5	Specific Gravity	0.8043
VOC Content (Fed)	723 g/L	Temperature Range	Up to 300°F
Sara Title III, Sect. 313 Chemicals	No	Propellant	CO ₂
Prop 65	No		

V. Specifications and Approvals

- Meets 1998 USDA Guidelines (H2) for use in meat and poultry plants.
- Meets MIL-C-16173, Grade 3, Class I.

VI. Performance Characteristics

Type of Film	Ultra-thin and dry
Film Thickness	0.05 mils
Coverage	3,000 sq. ft. per gallon
ASTM D-3233 (Falex Load Test)	1,000 lbs.
ASTM D-56 (Flash Point)	160°F (TOC)
Corrosion Inhibitor	Indoor only / up to 9 months

VII. Directions

- Spray in light, even coats to lubricate and protect metal surfaces.
- To displace moisture, spray wet surfaces until run-off is clear and moisture-free.

VIII. Package Description

Part Number	Container Size
03318	16 oz Aerosol

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.

X. 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.

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.