

TECHNICAL DATA SHEET



CRC Industries (Aust) Pty Ltd

I. Product Description

CRC Anti Spatter for Welding is an advanced technology water-based lubricant that provides a quick and efficient coating to prevent welding spatter from adhering to surrounding metal surfaces. **CRC Anti Spatter for Welding** saves time and makes clean-up easy by eliminating the need to chisel, grind or wire brush spatter after welding. The water-based film is easily removed by wiping with a cloth or rag, leaving surface ready for paint or protective coatings such as **CRC Zinc-It®**

II. Applications

Recommended for use on resistance welding tips, Mig and Tig tips, weldments, electrode holders, contact tips, tools, metal molds and bench top splash guards.

III. Features & Benefits

- **Water-Based Formula.** Allows easy clean-up without solvent cleaners. Minimizes paint and coating adherence problems caused by petroleum and silicone residues, and allows parts to be welded while wet.
- **Low Odor.** Promotes a better work environment and user comfort.
- **Rust Inhibiting Additive.** Prevents flash rust of in-process and surrounding metal surfaces.
- **Non-Hazardous Decomposition.** Lowers health, safety, storage and disposal concerns associated with other petroleum-based products.
- **Contains No Known Ozone Depleting Chemicals.** Offers effective performance while complying with the EPA regulations on the use of ozone depleting chemicals.

IV. Physical Properties without propellant

Flash Point	<0°C (propellant)	Boiling Point	100°C
Odor	Mild	Solubility	Soluble in water
Appearance	Milky white emulsion	% Volatile	86.5%
Vapor Density	Not Applicable	Specific Gravity	0.8872
VOC Content (Fed)	221 g/L	Propellant	DME

V. Specifications and Approvals

- Not Applicable.

VI. Performance Characteristics

Type of Film	Non-drying
ASTM D-56 (Flash Point)	<0° C (TCC)

VII. Directions

- Always read entire label before using product.
- Shake well and hold can 8" to 12" from surface.
- Spray a light even film on area to be welded.
- Performs best when used on a clean surface.
- After welding, wipe or clean before applying another treatment.
- For personal safety, do not use while equipment is energized.

VIII. Package Description

Part Number	Container Size
3033	300g 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.

IX. Special Use Warnings

Aerosol Cans

Do not puncture, incinerate or store above 50° 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.

PRODUCT WARRANTY: CRC offers a conditional warranty on this product for the period of 5 years from the date of manufacture.

DISCLAIMER: All information on this data sheet is based on testing by CRC Industries (Aust) Pty Ltd. All products should be tested for suitability on a particular application prior to actual use. CRC Industries (Aust) Pty Ltd makes no representations or warranties of any kind concerning this data.