



## I. Product Description

CRC Weld Anti-Spatter is an advanced technology lubricant formulated with a blend of release agents to prevent welding spatter from permanently adhering to surrounding metal surfaces. It quickly forms an efficient heat-resistant coating and eliminates the need to chisel or grind spatter after welding.

CRC Weld Anti-Spatter is non-flammable and contains no silicone to interfere with post-weld coatings.

Temperature Range -20°C to +150°C. MPI Approved C12.

## II. Features & Benefits

- **Easy removal of welding spatter**
- **Suitable on steel, stainless steel, aluminium and some alloys**
- **Non-flammable** – For increased user safety
- **Contains no silicones or petroleum chemicals** – Does not interfere with post-weld coatings
- **Protects metal surfaces and welding equipment**
- **Rust inhibiting additives** – Prevents flash rust of in-process and surrounding metal surfaces
- **Low odour** – For a better work environment and user comfort
- **Temperature Range -20°C to +150°C**
- **MPI Approved C12**

## III. Applications and Directions

### Preparation:

- Provide good ventilation during welding.
- Protect aerosol can against spatters.

### Application:

1. Apply a thin, even film on the surfaces to be welded.
2. Spray into the welding nozzle before starting and re-apply as required.
3. Let dry for 10 seconds.
4. Use a wire brush or cloth to remove weld spatter.
5. Residual film can be removed with CRC Brakleen if required.

## IV. Typical Properties and Characteristics

### Physical Properties:

Flammability	Non-flammable
Propellant	Carbon Dioxide
Temperature Range	-20°C to +150°C

### Performance Characteristics:

Type of film	Oil
Dry Time	10 seconds



CRC Industries NZ, Auckland NZ

## V. *Package Description*

Part Number	Size
3358	400ml Aerosol

## VI. *Special Precautions*

### **General:**

Flammable liquid. Keep away from heat, sparks, open flames, hot surfaces. No smoking. Avoid breathing dust, fume, gas, mist, vapours, spray. Use only outdoors or in a well-ventilated area. Store in a well-ventilated place. Keep container tightly closed. Store locked up. Dispose of empty containers safely. All unused product should be disposed of in conformance with local and HSNO regulations, do not contaminate water supply.

### **Aerosol Cans:**

Do not puncture, incinerate or store above 50°C. 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.

### **First Aid:**

Swallowed – Not considered a normal route of entry. Do not induce vomiting. Seek medical advice. Avoid giving milk or oils. Avoid giving alcohol.

Skin – Flush skin and hair with running water (and soap if available). Remove any adhering solids with industrial skin cleansing cream. Do not use solvents. Seek medical attention in the event of irritation.

Eyes – Immediately hold eyelids apart and flush eye continuously for at least 15 minutes with fresh running water. Ensure complete irrigation of the eye by keeping eyelids apart and away from eye and moving the eyelids by occasionally lifting the upper and lower lids. Transport to hospital or doctor without delay.

Inhalation – Remove to fresh air. Lay patient down. Keep warm and rested.

Refer to Material Safety Data Sheet for more details.

TECHNICAL DATA SHEET Version 08/2015

**PRODUCT WARRANTY:** CRC offers a conditional warranty of this product for the period of 2 years from the date of manufacture.

**DISCLAIMER:** All information on this data sheet is based on testing by CRC Industries NZ. 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.