



CRC Industries NZ, Auckland NZ

## ***I. Product Description***

CRC Galv Touch Up is a bright silver, fast drying, aluminium rich, corrosion resistant coating for hot-dip galvanised steel and other metal applications such as zinc and aluminium alloys.

CRC Galv Touch up provides the appearance of hot-dip galvanised steel as well as all new zinc steel alloys, and is ideal wherever a bright silver finish is required. It is formulated with a high aluminium content and epoxy binder, providing superior durability against protection agents, moisture and other corrosive agents compared to conventional bright silver paints.

## ***II. Features & Benefits***

- Colour matched to new galvanised steel
- Durable epoxy coating
- Fast drying, ready to use, bright silver paint
- New galvanised steel appearance
- Long term protection of steel with effective corrosion resistance
- Excellent adhesion & durability

## ***III. Typical Properties and Characteristics***

Propellant (Aerosol)	Hydrocarbon
Flammability	Extremely Flammable Aerosol
Heat Resistance	175°C
Resin System	Modified Epoxy
Application Temperature	10°C – 35°C
Storage Temperature	5°C– 50°C
Petrol Resistance	Moderate
Touch Dry	15 minutes
Time to Overcoat	15 minutes
Clean up with	Toluene or Spraying thinners
Remove with	Toluene or spraying thinners

## ***IV. Application and Directions***

Use only in a well-ventilated area

### **Surface Preparation**

- Zinc coated surfaces: Prepare surface by lightly abrading
  - Bare steel or welds: Prepare surface by thoroughly abrading to bright metal
  - Surface should be clean, dry & free of weld spatter, flux, grease and oil.
- 1) Previously painted surfaces must be sanded smooth.
  - 2) Mask surrounding area with newspaper or similar material to avoid overspray.
  - 3) Shake can until agitator ball is moving freely. Shake for an additional minute to ensure contents are thoroughly mixed.
  - 4) Holding the can approximately 25cm from the surface, spray with a uniform motion. Do not apply too heavy an application in one coat.
  - 5) Build the film up with a series of light coats, then allow to dry for 10 minutes before applying the final coat.



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**Touch Dry:** 15 minutes

**Recoat:** Any time

**Clean Up:** Solvent N or General all-purpose thinner

**Coverage:** 2.2m<sup>2</sup>

## V. *Package Description*

Part Number	Size
2083	400ML Aerosol

## VI. *Special Precautions*

**Read label before use.**

### **General:**

**DANGER:** Extremely flammable aerosol. Keep away from sparks, open flames and hot surfaces. Protect from sunlight. Do not expose to temperatures exceeding 50°C.

**WARNING:** If medical advice is needed, have product container or label at hand. Harmful if inhaled. Use only outdoors or in a well ventilated area. Deliberately sniffing or inhaling concentrated spray can be harmful or fatal. Do not eat, drink or smoke when using this product. Causes skin and severe eye irritation. Wear protective clothing and eye protection. If Inhaled and feeling unwell remove to fresh air and keep at rest. If unwell feeling persists call a Poison Centre or doctor.

### **First Aid:**

**If in eyes:** Rinse cautiously with water for several minutes. Remove contact lenses, if present.

**If on Skin:** Wash with plenty of soap and water.

### **In Case of Emergency - Phone 09 278 7913**

Refer to Material Safety Data Sheet for more details.

**TECHNICAL DATA SHEET** Version **06/2016**

**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.