



CRC Industries (Aust) Pty Ltd
Australia

Product Description

CRC ETCH 10 is a high-performance **Red Oxide Vinyl Etch Primer** designed for **superior adhesion** & corrosion resistance on various metal surfaces. (Ferrous & Non-Ferrous).
CRC ETCH 10 is ideal for key-coating metals, bare aluminium, stainless steel, brass, copper & galvanised metal surfaces. CRC ETCH 10 can be overcoated with most, standard decorative paint systems for metals.

Features & Benefits

- **Excellent Adhesion:** Formulated to bond effectively with bare metal surfaces, including steel, aluminum, and galvanized metals, ensuring the topcoat adheres securely.
- **Corrosion Resistance:** Provides a durable barrier that helps prevent rust and corrosion, even in harsh environments, offering long-term protection.
- **Durable Coating:** Incorporates vinyl resin components for enhanced flexibility and durability, → helping create an impermeable layer, important for when in harsh environments where water may be present.
- **Quick Drying Formula:** Designed for fast drying, CRC ETCH 10 allows for quicker overcoating and reduces downtime during application and can be left un-coated for longer periods.
- **Versatile Application:** Suitable for use in automotive, marine, and industrial settings, making it an ideal choice for a wide range of projects. – exposed metal that may need storing outside.

Applications

- Industrial manufacturing, fabricating.
- Boat or Vehicle building.
- Suitable for use on Ferrous & Non-Ferrous metals.

Surface Preparation

1. Remove signs of corrosion with a wire brush or emery paper or similar.
2. Clean surface with CRC Brakleen or similar degreaser if required.
3. Where possible, abrade surface with disc grinding, wire brush or sandpaper.

Application & Directions

1. Shake can until the agitator ball is moving freely and then for at least 1 further minute to ensure content is thoroughly mixed.
2. Apply with smooth even strokes to a clean dry surface holding can approximately 25cm from surface until desired coverage is achieved.
3. When finished spraying, clean valve by turning can upside down and pressing button until only pressure escapes.



CRC Industries (Aust) Pty Ltd
Australia

Typical Properties and Characteristics

Propellant (Aerosol)	Hydrocarbon
Temperature Range	Up to 120°C
Colour	Red Oxide
Odour	Solvent
Resin	Vinyl & Epoxy blend

First Aid:

IF IN EYES: Rinse cautiously with water for several minutes Remove contact lenses, if present. If eye irritation persists, get medical advice/ attention. **IF SWALLOWED** Immediately call a POISON CENTER/doctor/physician/first aider. Do NOT induce vomiting.

TECHNICAL DATA SHEET Version 10/2024

PRODUCT WARRANTY: CRC offers a conditional warranty of 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 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.