

CRC INOX 200**Protective coating for Stainless Steel****1. GENERAL DESCRIPTION**

Protective coating with the aspect of stainless steel.

A single component coating with the luster look of Stainless Steel. CRC INOX 200 forms a flexible protective film that contains the pigments of Stainless Steel.

2. FEATURES

- Excellent touch-up for welding seams on stainless steel structures.
- Provides a closed durable film.
- Unique combination of flexibility and hardness.
- Adheres extremely well to stainless steel surfaces.
- Totally free of lead.
- Quick drying.
- The aerosol uses DME propellant for controlled spray and film properties.

3. APPLICATIONS

Touch up of discoloration on stainless steel, due to heat (as from welding).

- Industrial vehicles
- Safety equipment
- Piping and couplings
- Containers
- Furniture
- Home and garden equipment

4. DIRECTIONS

- Shake aerosol can very well for at least one minute after agitator ball is free. Repeat frequently while using.
- Apply to a clean, degreased, dry surface for best results. Remove rust and scale with a wire brush.
- Apply in light, even coats; best results are obtained with 2 lighter rather than 1 heavy coat. Additional coats can be applied after 5 minutes.
- When spraying is finished, clean aerosol valve by turning can upside down and press button until only propellant escapes. If clogging occurs, remove button and clean orifice with a fine wire.
- Do not use on energized equipment. Use in a well-ventilated area.
- A safety data sheet (MSDS) according to EU directive 93/112 is available for all CRC products.

Note: For welding purposes, it is always better to use a stainless-steel alloy with low carbon content such as 304L or 306L. These types of alloys still keep a good natural barrier against corrosion.

TECHNICAL DATA

2/2

CRC INOX 200

Protective coating for Stainless Steel

5. TYPICAL PRODUCT DATA (without propellant)

Appearance	: Lustre aspect of stainless steel
Specific gravity (ASTM D891-95)	: 1,0 g/cm ³
Solid content (ASTM D-1644 ISO 1515)	: 30 ± 2 %
Coverage (40 µm dry film)	: 2,5 m ² /can
Application conditions	
minimum ambient temperature	: 8°C
minimum surface temperature	: 5 °C
maximum humidity	: 85% RH
Drying time	
dry-to-touch	: 10 minutes
total dry	: 30 minutes
Dry film properties (40-60 µm)	
Adhesion on galvanized steel (ASTM D3359)	: 0 B
Heat resistance (ASTM D2485-68.)	: appr. 300°C

6. PACKAGING

aerosol : 12 x 500 ml net

All statements in this publication are based on service experience and/or laboratory testing. Because of the wide variety of equipment and conditions and the unpredictable human factors involved, we recommend that our products be tested on-the-job prior to use. All information is given in good faith but without warranty neither expressed nor implied.

This Technical Data Sheet may already have been revised at this moment for reasons such as legislation, availability of components and newly acquired experiences. The latest and only valid version of this Technical Data Sheet will be sent to you upon simple request or can be found on our website: www.crcind.com.

We recommend you to register on this website for this product so you will be able to receive any future updated version automatically.