

Product Data Sheet

Cromadex Liquid Coatings Cromadex Monozinc Aerosol

Product Description

Cromadex Monozinc is a high quality fast drying zinc spray to treat galvanized and untreated steel. The product is resistant to petrol, chemicals and weather influences.

The product is spot-weldable and has excellent adhesion. Monozinc contains more than 90% Zinc in the dry film.

Monozinc is suitable for overcoating with Cromadex two pack primers, finishes and primer finishes only.

Usage

Before use, carefully read the directions on the packaging and act accordingly.

Suitable Substrates and Preparation

Degreasing with Cromadex 678 Spirit Wipe is recommended and should be carried out after any abrasion of the surface

Steel	Degrease and abrade with P180. If necessary blast clean to remove millscale, minimum surface preparation SA2
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Application Details

The surface should be clean, dry and free of grease. The aerosol should have room temperature. Best processing temperature 15 to 25°C. Before use, shake the aerosol for 2 minutes and spray a sample. Distance to the surface to be treated approximately 25 to 30 centimetres.

Apply the Monozinc in several thin layers. Before applying the next layer, re-shake the aerosol. When desired, after drying, a primer and/or topcoat can be applied.

After use, clean the valve (turn aerosol upside down and press the nozzle for approximately 5 seconds).

Drying

Dust Dry	After 10-15 minutes
Tack Free	After 20-30 minutes
Hardened/Re-Sprayable	After 24 hours

The drying time depends on the ambient temperature, the humidity of the air and the thickness of the film applied.

Physical Properties

Coverage	1.5 to 2.0 m ²
Heat Resistant	Up to 350°C
Solid Content	Approx 46% w/w
VOC Content	Approx 54% w/w
Colour	Grey
Pack Size	500 ml

Safety Precautions and Disclaimer

Before using this product please refer to the Cromadex Material Safety Data Sheet.

The information contained in this data sheet is not intended to be exhaustive, and any person using the product without first obtaining written confirmation from us as to the suitability of the product for the intended purposes, does so at their own risk. Whilst we endeavour to ensure that all advice we give about the product (whether in this sheet or otherwise) is correct, we have no control over either the quality or condition of the substrate or the many factors affecting the use and application of the product. Therefore, unless we specifically agree to do so, we do not accept any liability whatsoever arising from the performance of the product or for any loss or damage (other than death or personal injury resulting from our negligence) arising out of the use of this product. The information contained in this sheet is liable to modification from time to time in the light of experience and our policy of continuous product development.

It is the user's responsibility to check that this data sheet is current prior to using the product.