

:: Zink-Spray

anticorrosive

CHARACTERISTICS

Zinc Spray is a zinc epoxy resin-based spray for cold galvanization of metallic base surfaces. Zinc Spray is electrically conductive and can withstand temperatures of up to 490°C. 97% zinc content.

APPLICATION

Cold galvanization spray to prevent galvanic corrosion on metal surfaces. Zinc Spray is also suitable for painting over spot welds.

PRODUCT DATA

Material data:

Color: Gray

Solids by volume: 54 %

Specific gravity: 1.28 g/mL

Theoretical coverage: 400 mL = 1-2 m²

Dust-dry (20°C): 15 minutes

Hardened in (20°C): 24 hours

DIN standard: 50976 Zinc content 92% in dry form

DIN standard: 53167 Salt spray mist test

DIN standard: 53151 Cross-cut adhesion test class GT-O

HANDLING

The surfaces to be treated must be clean, dry, and free of rust, grease and oil. Shake the spray can well for at least 2 minutes before use. Spray from 25-30 cm (10-12 in) away from the surface. Apply several thin coats in steady, even



11/2018

up-and-down and side-to-side movements.

PRECAUTIONS

Contents under pressure. Do not store at temperatures above 50°C.

SAFETY ISSUES

The before mentioned technical data and information, especially the recommendations for applying and using our products, are based on our current knowledge and experience when applied under normal conditions. In practice, the materials, surfaces or site conditions are so different that no warranty regarding the working results or liability, arising out of any relationship, can be inferred neither from this information nor from a verbal consultation, except we are charged with intent or gross negligence. In this case the user is obliged to prove that he has informed us about all points required for a proper and promising judgement in writing, in time and completely. Patent rights of any third party are to be observed. Furthermore, our general sales and delivery Terms and Conditions and the latest Technical Data Sheet, which should be demanded, apply. Directions for handling and waste disposal are in our Material Safety Data Sheet and the specifications of the Employers Liability Insurance Association for the chemical industry.

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