TECHNICAL DATA SHEET



ZINCOSIL 430

COLD GALVANIZATION ZINC SPRAY- SHINING

CHARACTERISTICS

Appearance: Pure zinc 98% in synthetic vehicle (resins)

Pigment Purity: > 98%

Colour: light grey. Shining.

Propellant: Denatured and odourless hydrocarbon- CFC Free

Dry film Thickness: 20-40 µm micron (cross coating)

Covering Power: High

Covering value: About120ml/m² (cross coating)

Dry time: 5-10 minutes. (Fast Drying- It does not drip)

Electric conductivity: High Abrasion Resistance: Very High

Cross cutting: (DIN 53151 - ISO 2409) = GT0/GT1
Oxidation resistance: Very Good resistance to corrosion

Processing Temperature: Spray from +5°C to +35°C (Optimum temperature from +18°C to +25°C)

Temperature resistance: Layer Coating resistance From -50°C to + 250°C (Metallic powder resists until 700°C)

PROPERTIES

- It does not contain chlorinated solvents

- High zinc content
- Fast drying
- It doesn't drip
- High covering power; It permits over painting
- High resistance to corrosion
- Good resistance to atmospheric agents, washing, oxidation of salty fog
- Colour similar to a galvanising
- Long lasting protection

DESCRIPTION

ZINCOSIL 430 is used for cold galvanization of all metals. Zinc spray with high zinc content is particularly suitable for retouches in soldering, to restore or galvanize metal sheets, to galvanize and protect weather-exposed bolts for long periods, to restore the zinc film on gates, doors, metal sheets, tanks and metal structure.

The Aerosol is endued with a no-drop nozzle and it permits to use it without staining.

ZINCOSIL 430 is also a good protective against corrosion of atmospheric agents, saltiness, and humidity

INSTRUCTIONS OF USE

Shake the can before use at least for one minute until the little ball inside the can is free to move. During the application shake the product in order to keep it homogeneous. Clean and degrease the parts to treat. Spray at 25 cm distance. After the use overturn the aerosol and spray the product for few seconds to dodge the obstruction of the valve. Shelf life: 5 year.

PACKAGING

Spray Aerosol ml 400 Box 12 Aerosol Product Code 14511/04

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