TECHNICAL DATA SHEET



ZINCOSIL LIQUID

COLD GALVANIZATION

ZINCOSIL LIQUID is formulated with Synthetic resins and zinc powder. The concentration of the zinc used is such to be able to guarantee continuity of electric contact among its particles; the protection to the anodic corrosion of the iron, logic consequence of the smaller potential of oxidation-reduction of the zinc, is therefore comparable to that of a hot galvanization.



CHARACTERISTICS

Appearance: Opaque
Colour: Grey
Specific Weight: 0,95 g/cm3
Contained in solid: Higher than 65%

Viscosity: 30-50" Ford cup n°4 ISO 2461.

Dry film Thickness: 70/80 micron.

Dry:
Out powder in 10' - 15' to 20°C
Theory consume referred at the thickness of the dry film: Around 70-90 g/m2
Resistance to Oxidation:
Excellent, higher than 500 hour in salty fog.

APPLICATION

Hydraulic, metallic carpentries, shipyards, general retouches in galvanized parts.

PROPERTIES

- Easy application
- It quickly dries at the air to form a flexible film
- It creates a compact and resistant film that can be over painted or left as final protection.

INSTRUCTIONS OF USE

The product must be applied, after sandblast SA3, with temperatures between 5°C and 35°C and in atmosphere either rainy or foggy.

Vaporize with compressed air or stretch the product with a brush on the surfaces to treat.

PACKAGING

Iron Drum 4 Lt Box 2 drums Product Code 11350/50

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SILICONI COMMERCIALE® Technical data- sheet

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