



EPOXY zinc phosphate PRIMER

Scope:

A two pack high build epoxy coatings with outstanding corrosion resistance properties. This coating contains a high level of anticorrosive Zinc phosphates pigment, which renders superior performance properties when applied on steel. Over coating can be done with epoxy, chlororubber and polyurethane topcoats. Recommended as a priming coat for structural steelwork, vessels, pipelines fertilizer, chemicals, refineries, petrochemical plants, DM water plants etc.

Product Data:

Type:	Two pack Epoxy cured with special Catalyst
Mixing Ratio:-	Base : Catalyst - 6:1 by volume
Pot Life :-	2-3 Hrs.
Application:-	Brush , Airless or Conventional Spray
SVR. Ratio :-	62 +-5

Theoretical Spreading Rate :- 6.2 sqmtr./ltr. At 100 microns Dft.

Touch dry:-	2 Hrs.
Dry to Handle:-	8-10 Hrs.
Hard dry :-	Over night
Curing Time:-	7 days

Resistance Guide:-

Temperature : 120 C dry heat.

Weather ability: Excellent with suitable top coats.

Alcohols : Resists splash and spillage of common alcohols

Acid, Alkalis : Good when suitably over coated. Not recommended in the presence of strong inorganic acids.

Oils & Fats : Excellent resistance to all mineral and vegetable oils

Solvents : Resists splash and spillage of solvents.

Water : Excellent resistance to both fresh and salt Water with suitable top coats.

This information contained here in within this datasheet is based on information believed to be reliable at the time of its preparation. The company will not be liable for loss or damage. So ever caused including

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liability for negligence, which may be suffered by the user of the data, contained herein. It is the users responsibility to conduct all necessary tests to confirm the suitability of any product or system for their intended use. No guarantee of results is implied since conditions of use are beyond our control

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