

MORSUN EPOXY ZINC ENRICHED PRIMER TO DGS - 175A

PRODUCT CODE

MCS-NS-724

PRODUCT DESCRIPTION

This product is a two-component metallic zinc rich primer, excellent anti-corrosion properties. Provide best performance on blast clean surface as it imparts cathodic protection to the metal surface. It Contains 90 % zinc by weight in the dry film

SUGGESTED USES

This for use in high performance coating systems for the protection of steel in environments such as offshore structures. In refineries, petrochemical and chemical plants, power stations, bridges pipelines refineries, petrochemical, fertilizer powerplant facilities ship building and bulk equipment

TECHNICAL DATA

Colour	Grey
Finish	Matt
Gloss	0-5
Mixing ratio by volume	4 : 1
Volume Solids	58 ± 2 %
Recommended dft	50-75 µ
Theoretical Covering	8 M2 at 75 µ
Method of Application	Brush / Roller for small area, Conventional / Airless spray for bigger areas
Heat Resistance (Dry Heat)	300°C (Intermittently)
Thinner Recommended	Epoxy Zinc rich Thinner. (no need or if required use)
Airless Spray	Tip size: 0.021"- 0.026" : Fluid pressure: 2000- 2500 psi
Drying Time	Surface Dry : 15-30 Minutes
Dry to Handle	2-3 hours
Hard Dry	4-6 hours
Flash Point	32 deg C
Overcoating Interval	Overnight
Shelf Life	6 months in sealed container stored at room temperature
Packing	20 litres, 4 litres
Precautions	Avoid inhalation. Take necessary precautions to avoid contact with skin or eyes. Ventilate the area

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