

SARV RANG PRODUCT DATA SARV COAT 8572 EPOXY VINYL ZINC DUST PRIMER COATINGS



DESCRIPTION

Sarv coat 8572 is a two component, polyamide cured epoxy modified by vinyl containing zinc dust.

OUTSTANDING CHARACTERISTICS

- Excellent chemical resistance against weak acids and alkalis.
- Suitable as finish coat in various paint systems.
- Corrosion resistance in moderately to severely environment.

RECOMMENDED USE

As a protective primer coat in industrial and marine structures, over concrete or metal surfaces.

SURFACE PREPARATION

Remove oil and grease, etc. with suitable detergent. Remove salt and other contaminants by (high pressure) fresh water cleaning. Clean damaged area thoroughly by power tool cleaning to ST3 (minor aress)

Or by abrasive blasting to minimum SA2, Preferably to SA2 ½ (for repair and maintenance) abrasive blasting to SA 2 ½ SSPC-10 (for new steel)

PHYSICAL DATA

Finish.....	Flat
Colour.....	Upon request
Volume Solids.....	58±2%
Specific Gravity.....	1.8 ±0.05 gr/m ³
Flash Point.....	23°C
Recommended D.F.T.....	70-80 microns
Theoretical coverage.....	8.2-7.2 sqm/lit 4.6-4.0 sqm/kg
Practical Coverage.....	depends on loss factor
Touch dry.....	Max 2 hrs at 20°C
Fully cured.....	7 days at 20°C
Thermal Resistance.....	140°C
Shelf life.....	1 year at 25°C
Package.....	5& 20 liter container

APPLICATION DETAILS

Application method	Air/Airless spray, Brush
Nozzle orifice.....	.021"
Nozzle pressure.....	150 bar/2200 Psi
Application temperature.....	5-50°C
Mixing ratio.....	4/1 by weight
Thinner/Cleaner.....	SVT- 85
Pot life	8 hrs at 20°C
Recoat interval.....	Min 24 hrs Max 4 months

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