

SARV RANG PRODUCT DATA SARV COAT 8734 EPOXY POLYAMIDE MIO INTERMDIATE COATINGS



DESCRIPTION

Sarv coat 8734 is a two component, polyamide cured epoxy coating, containing micaceous iron oxide.

OUTSTANDING CHARACTERISTICS

- Suitable for application on blasted steel
- High abrasion and chemical resistance
- Good cutting and welding properties
- Suitable for application under humid condition.
- Excellent barrier property.

RECOMMENDED USE

For protection of structural steel in refineries, mining pulp and paper industries, water sewage plants, bridges, storage tanks and petrochemical plants.

SURFACE PREPARATION

Remove oil and grease, etc. with suitable detergent. Remove salt and other contaminants by (high pressure) fresh water cleaning. (For maintenace)

Abrasive blasting to Sa 2½, SSPC-10 with a sharp-edged surface profile corresponding to rugotest No.3, BN9a, keane – Tator comparator, 2.0 G/S or ISO comparator, medium(G). (For new steel)

PHYSICAL DATA

Finish.....	Flat- semi Flat
Colour.....	light grey& Red
Volume Solids.....	53%
Specific Gravity.....	1.40
Flash Point.....	30°C
Recommended D.F.T.....	50-75 sqm/lit
Theoretical coverage.....	7.6-5 sqm/kg
Practical Coverage.....	Depends on loss factor
Touch dry.....	2 hrs at 20°C 1 hrs at 35°C
Fully cured.....	Seven days at 20°C 6 days at 35°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.....	.019”-.021”
Nozzle pressure.....	175 bar/2200 Psi
Mixing ratio.....	Base/Hardener 4/1/ by weight
Thinner/Cleaner.....	SVT- 87
Pot life	8 hrs at 20°C

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