

PRODUCT DATA

SARV RANG



SARV COAT 8818

POLYAMINE CURED EPOXY SOLVENT FREE

Description

Sarv coat 8818 is a two component , polyamine cured, solvent free epoxy coating.

Outstanding Characteristics

- Excellent abrasion resistance
- Excellent mechanical strength
- High oil resistance
- High chemical resistance against weal acids and alkalis
- Applicable with high film thickness.

Recommended Use

As a solvent free epoxy coating with excellent chemical & mechanical properties, suitable for coating chemical products containers , drinking water pipelines and industrial or marine structures

Surface Preparation

surface must be free from oil , grease rust , dust and any other contaminations . sand blasting to a standard of sa2½ (SIS 05 5900, ISO 8501-1) when applied on bare steel

Physical Data

Finish	Gloss , Semi gloss
Colour	Upon request
Volume Solids	100%
Specific Gravity(mixed)	1.48 ± 0.05 gr/cm ³
Flash Point	65 ° C
Theoretical Coverage	2-1 m ² /lit 0.6-1.3 m ² /kg
Touch dry.....	4 hrs at 25 ° C 2 hrs at 35 ° C
Full dry	1 week at 25 ° C 5 days at 35 ° C
Dry film thickness.....	500-1000 μ
Practical Coverage.....	Depends pn loss factor
Shelf life	1 year
Package.....	4&20 liter container

Application Details

Application method	Air/Airless Spray Brush
Application temperature	10-40 ° C
Mixing ratio	Refer to the can label
Cleaner.....	SVT-88
Pot life	30 min at 20 ° C
Recoat interval	Min 24 hrs Max 72 hrs



