

SARV RANG PRODUCT DATA SARV COAT 8820 EPOXY POLYAMINE SOLVENT FREE SEALER COATINGS



DESCRIPTION

Sarv coat 8820 is a two component, polyamine cured, solvent free epoxy primer & sealer with good penetration properties.

OUTSTANDING CHARACTERISTICS

- Excellent mechanical strength
- High oil resistance
- High chemical resistance against weak acids and alkalies.
- Easy application.

RECOMMENDED USE

As a sealer for pretreatment of concrete floors, prior to application of epoxy flooring & as a primer in epoxy coating systems.

SURFACE PREPARATION

The surface must be clean & dry All dirt, grease, mill-scales and any other foreign materials should be removed.

The concrete substrate should be old at least 28 days. The maximum moisture content is 0.6%

PHYSICAL DATA

Finish.....	Glossy
Colour.....	Transparent
Volume Solids.....	99±1%
Specific Gravity.....	1.45±0.05 gr/cm ³
Flash Point.....	65°C
Dry Film Thickness.....	Depending on surface porosity
Touch dry.....	4 hrs at 20°C 5 hrs 35°C
Hard dry.....	1 week at 20°C 5 days at 35°C
Thermal Resistance.....	140°C
Theoretical Coverage.....	depends on D.F.T
Practical Coverage.....	depends on loss factor
Shelf life	1 year
Package.....	5& 20 liter container

APPLICATION DETAILS

Application method	Air/Airless spray Brush, Roller
Nozzle orifice.....	.021"
Nozzle pressure.....	150 bar/2200 Psi
Application temperature.....	10-50°C
	Base/Hardener
Mixing ratio.....	4/1 by weight
Thimer/ Cleaner.....	SVT-88
Pot life	40 min at 20°C
Recoat interval.....	Min 16 hrs Max 72 hrs

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