

## SARV RANG PRODUCT DATA SARV COAT 8968 EPOXY PHENOLIC TOP COAT COATINGS



### DESCRIPTION

Sarv coat 8968 is a two component, polyamine cured epoxy phenolic.

### OUTSTANDING CHARACTERISTICS

- Excellent oil resistance
- Excellent chemical resistance against acids, and alkalis.
- Corrosion resistance in moderately to severely environment
- Suitable for steel & concrete exposed to splash. Spillage, fumes of corrosive chemical.
- Suitable as a lining in storage tanks, on substate exposed to immersion and splash of seawater.

### RECOMMENDED USE

As a protective coating in industrial and marine structures, Over concrete or metal surfaces.

Resistant to a variety of chemicals, fuel oils & solvents.

As a general purpose is suitable for lining storage tanks ship tanks exposed to immersion, splash sea water.

### SURFACE PREPARATION

The surface must be clean and dry. All dirt, grease, mill- scales and any other foreign materials should be removed. Old primed surfaces must be smoothly wire brushed.

### PHYSICAL DATA

Finish.....	Glossy
Colour.....	Upon request
Volume Solids.....	65±2%
Specific Gravity.....	1.4±0.05 gr/cm <sup>3</sup>
Flash Point.....	26°C
Recommended D.F.T.....	100-150 microns
Theoretical Coverage.....	6.5-4.3 sqm/lit 4.6-3.07 sqm/kg
Practical Coverage.....	Depends on loss factor
Touch dry.....	4 hrs at 20°C
Hard dry.....	7 days at 20°C 6 days at 35°C
Thermal Resistance.....	Continuous 160°C Non-continuous 180°C
Shelf life .....	1 year at 25°C
Package.....	5 & 20 liter container

### APPLICATION DETAILS

Application method .....	Air/Airless spray, Brush
Nozzle orifice.....	.018"-0.021"
Nozzle pressure.....	200 bar/2900 Psi
Pump ratio.....	Min 54:1
Mixing ratio.....	Base/Hardener 4/ 1by weight
Thinner/Cleaner.....	SVT-89
Pot life .....	2 hrs at 20°C
Recoat interval min:.....	24 hrs at 20°C
Recoat interval max:.....	21 days at 20°C

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