

## SARV RANG PRODUCT DATA SARV COAT 8570 EPOXY VINYL HIGH BUILD INTERMEDIATE COATINGS



### DESCRIPTION

Sarv coat 8570 is a two component, polyamide cured epoxy- vinyl intermediate coat. Also suitable as "Tie coat" between epoxy & physically drying coating.

### OUTSTANDING CHARACTERISTICS

- Excellent oil resistance
- Excellent chemical resistance against weak acids and alkalis.
- Suitable as 2nd coat in various paint systems.
- Corrosion resistance in moderately to severely atmosphere.

### RECOMMENDED USE

As a protective intermediate coat for industrial and marine structures, over epoxy & zinc ethyl silicate primer.

### SURFACE PREPARATION

The surface must be clean and dry. All dirt, grease & any other foreign matter should be removed. Old primed surfaces must be smoothly wire brushed.

### PHYSICAL DATA

Finish.....	semi gloss
Colour.....	Upon request
Volume Solids.....	53±2%
Specific Gravity.....	1.3 ±0.05 gr/m <sup>3</sup>
Flash Point.....	26°C
Recommended D.F.T.....	50-100 microns
Theoretical coverage.....	10.6-5.3 sqm/lit 8.1-4.1 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

دفتر مرکزی: تهران، آیت الله کاشانی، ابتدای جنت آباد جنوبی، نیش کوچه پاستور، ساختمان سهیل، واحد 5 و 6  
کد پستی: 1473913774

تلفن: 44037532 - 44037534 - 44486491 - 44043081 - 44045187

فکس: 44037529 ایمیل: sarvrang.co@gmail.com

آدرس کارخانه: جاده خاوران، کیلومتر 9 شریف آباد، بعد از شهرک صنعتی عباس آباد، انتهای بلوار نگار