

# SARV RANG PRODUCT DATA SARV COAT 8733 EPOXY POLYAMIDE TOP COAT COATINGS



## DESCRIPTION

Sarv coat 8733 is a two component, polyamide cured epoxy topcoat.

## OUTSTANDING CHARACTERISTICS

- Excellent oil resistance.
- Excellent chemical resistance against weak acids and alkalies.
- Suitable as finish coat in various epoxy paint systems.
- Corrosion resistance in moderately to severely environment.

## RECOMMENDED USE

As a protective topcoat in industrial and marine structures, over concrete or metal surfaces.

## 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.....	Gloss-Semi gloss
Colour.....	Upon request
Volume Solids.....	52%(ASTM-D-2697)
Specific Gravity.....	1.33 kg/L
Flash Point.....	Not applicable
Recommended D.F.T.....	50 microns
Theoretical coverage.....	10.4 m <sup>2</sup> /lit
Practical Coverage.....	Depends on loss factor
Touch dry.....	180 min 20°C 2 hrs at 35°C
Fully cured.....	7 days at 20°C 1 week at 35°C
Thermal Resistance.....	140 °C
Shelf life.....	1 year at 25°C
Package.....	5 & 20 liter container

## APPLICATION DETAILS

Application method .....	Air/Application spray, Brush
Nozzle orifice.....	.021"
Nozzle pressure.....	150 bar/2200 Psi
Mixing ratio.....	Base / Hardener 4/1 by weight
Thinner/Cleaner.....	SVT-87
Pot life .....	8 hrs at 20°C
Recoat interval min:.....	24 hrs at 20°C
Recoat interval max:.....	14 days at 20°C

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