

SARV RANG PRODUCT DATA SARV COAT 8573 EPOXY VINYL ZINC PHOSPHATE PRIMER COATINGS



DESCRIPTION

Sarv coat 8573 is a two component, polyamide cured epoxy vinyl primer, containing zinc phosphate as corrosion inhibiting pigment.

OUTSTANDING CHARACTERISTICS

- Suitable for application on blasted or galvanized steel.
- Good cutting and welding properties.
- Suitable as a first coat in various paint systems
- Suitable for application under humid condition.

RECOMMENDED USE

As a general purpose rust preventing primer, for epoxy and urethane systems on steel and other metal surfaces.

SURFACE PREPARATION

Sand blasting or wire brushing to a standard of ST2(SA 2.5, SIS 05 5900, ISO 8501-1) is perquisite.

PHYSICAL DATA

Finish.....	Flat
Colour.....	Yellow, Grey, Green
Volume Solids.....	53±2%
Specific Gravity.....	1.3±0.05 gr/cm ³
Flash Point.....	26°C
Recommended D.F.T.....	40-60 microns
Theoretical Coverage.....	13.3-8.8 sqm/lit 10.2-6.8 sqm/kg
Practical Coverage.....	Depends on loss factor
Touch dry.....	2 hours at 20°C 1 hrs at 35°C
Fully cured.....	7 days at 20°C 6 days at 35°C
Thermal Resistance.....	140°C
Shelf life.....	1 year at 20°C
Package.....	4 & 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