

# SARV RANG PRODUCT DATA SARV COAT 8827 EPOXY POLYAMINE INTERMEDIATE COATINGS



## DESCRIPTION

Sarv coat 8827 is a two component, polyamine cured epoxy intermediate coat.

## OUTSTANDING CHARACTERISTICS

- Excellent mechanical strength.
- High oil resistance
- High chemical resistance against acids, alkalies & solvents.
- No toxicity

## RECOMMENDED USE

As an intermediate epoxy coating with excellent chemical and mechanical products containers.

## 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.....	Flat-Semi Gloss
Colour.....	Upon request
Volume Solids.....	57 %
Specific Gravity.....	1.35±0.05 gr/cm <sup>3</sup>
Flash Point.....	23°C
Reconnended D.F.T .....	50-70 microns
Thermal coverage.....	11.4-8.1 sqm/lit 8.4-6 sqm/kg
Practical Coverage.....	Depends on loss factor
Touch dry.....	2 hrs at 20°C
Hard dry.....	1 week at 20°C
Thermal Resistance.....	140°C
Shelf life .....	1 year at 25°C

## APPLICATION DETAILS

Application method .....	Air/Airless Spray Bursh, Roller
Nozzle orifice.....	.021"
Nozzle pressure.....	150 bar/2200 Psi
Application temperature.....	10-50°C
Mixing ratio.....	Base / hardener/10/ 1by weight
Thinner/Cleaner.....	SVT-88
Pot life .....	2 hrs at 20°C
Recoat interval.....	Min 24 hrs Max 72 hrs

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