

SARV RANG PRODUCT DATA SARV COAT 7736

CHLORINATED RUBBER RED OXIDE PRIMER COATINGS



DESCRIPTION

Sarv coat 7736 is a physically drying modified chlorinated rubber based primer, containing red oxide as rust preventing pigment.

OUTSTANDING CHARACTERISTICS

- Excellent water resistance
- Durability in severe marine atmosphere
- Good penetration
- Easy repair.

RECOMMENDED USE

As a water resistant primer in underwater and above water systems such as ships hulls, decks and superstructures, offshores structures, structural steel and piping in chemical plants, refineries, bridges and cranes. It is also suitable for drinking water systems.

SURFACE PREPARATION

Remove oil and grease, etc. with suitable detergent. Remove salt and other contaminants by (high pressure) fresh water cleaning. Clean damaged area thoroughly by power tool cleaning to ST3 (minor areas)

Or by abrasive blasting to minimum SA2, Preferably to Sa2½ (for repair and maintenance) Abrasive blasting to Sa 2½SSPC-10(for new steel)

PHYSICAL DATA

Finish.....	Flat
Colour.....	Red-Brown
Volume Solids.....	45±2%
Specific Gravity.....	1.25±0.05 gr/cm ³
Flash Point.....	24°C
Recommended D.F.T.....	40-60 microns
Theoretical coverage.....	11.2-7.5 sqm/lit. 9-6 sqm/kg
Practical Coverage.....	Depends on loss factor
Touch dry.....	30 min at 20°C
Hard dry.....	2 hours at 20°C
Thermal Resistance.....	Continuous 60°C Non-continuous 65 °C
Shelf life	12 months at 25°C
Package.....	20 liter container

APPLICATION DETAILS

Air/Airless spray,.....	Application method
Brush, Roller	
Nozzle orifice.....	.017"-.021"
Nozzle pressure.....	150 bar/2200 Psi
Application temperature.....	10-50°C
Mixing ratio.....	single pack
Thinner/Cleaner.....	SVT- 77
Pot life	N/A
Recoat interval.....	Min 6 hrs at 25°C

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