PRODUCT DATA SHEET

Prempaste S105 Primer

Wet/Underwater Petrolatum Tape Primer

Description

Prempaste S105 Primer is a soft petrolatum primer containing water displacing corrosion inhibiting and flow control additives. The primer can be applied by gloved hand or stiff bristle brush.

Uses

Prempaste S105 Primer serves as a corrosion inhibitor and aids in the application of petrolatum tapes. It is very effective underwater or on very wet metal surfaces such as pilings, risers, and H-piles.

Features

- Applied to marginally prepared surfaces (SSPC SP 2-3)
- Applied to very wet or underwater surfaces
- Contains no V.O.C.'s
- Can be applied by inexperienced personnel
- No shut downs necessary
- No cure time
- Meets AWWA C-217
- CSA Z245.30 compliant

Application

Prepare surfaces by removing all loose scale, rust or other foreign matter in accordance to SSPC SP2 "Hand Tool Cleaning" or SP3 "Power Tool Cleaning". High pressure water wash of 3,000 - 7,000 psi (20.68-48.26 MPa) is also suitable. Apply a thin uniform coat of Prempaste S105 Primer to entire surface with gloved hand, brush or rag.

Premier™

Prempaste S105 Primer

Property Specifications

Properties	English	Metric
Solids Content	100%	*100%*
Specific Gravity	1.08	*1.08*
Specific Volume	26 cu in/lb.	*925 cc/kg*
Flash Point	>356°F	*>180°C*
Maximum Service Temperature	158°F	*70°C*
Coverage (Per Pail)	10 to 22 ft^2/lb.	*2 to 4.5 m^2/kg*
Packaging	4 ea 5.5 lb tubs	*4 ea 2.5 kg tubs*

COVERAGE PER CASE:
484 ft^2 per case for dry & wet surfaces
(45.06 m^2 per case for dry & wet surfaces)

220 ft^2 per case for underwater applications
(20.45 m^2 per case for underwater applications)

PACKAGING:
4 each 5.5 lb tubs per case
(4 each 2.5 kg tubs per case)

Also available in 55 lb (25 kg) pails

HOUSTON:
9710 Telge Road,
Houston, Texas,
U.S.A. 77095
Tel: 1-281-821-3355
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