

# 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

### 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.

# Prempaste S105 Primer

## PROPERTY SPECIFICATIONS

<b>PROPERTIES</b>	<b>ENGLISH</b>	<b>METRIC</b>
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 <sup>2</sup> /lb.	2 to 4.5 m <sup>2</sup> /kg
Packaging	4 ea 5.5 lb tubs	4 ea 2.5 kg tubs

### COVERAGE PER CASE:

484 ft<sup>2</sup> per case for dry & wet surfaces  
(45.06 m<sup>2</sup> per case for dry & wet surfaces)

220 ft<sup>2</sup> per case for underwater applications  
(20.45 m<sup>2</sup> 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) drums



**HOUSTON:**  
9747 Whithorn Drive,  
Houston, Texas,  
U.S.A. 77095  
Tel: 1-281-821-3355  
Fax: 1-281-821-0304

**TORONTO:**  
90 Ironside Crescent,  
Unit 12, Toronto,  
Ontario, Canada M1X1M3  
Tel: 1-416-291-3435  
Fax: 1-416-291-0898

e-mail: [info@premiercoatings.com](mailto:info@premiercoatings.com)

[www.premiercoatings.com](http://www.premiercoatings.com)

**A Member of Winn & Coales International**

The information given on this sheet is intended as a general guide only and should not be used for specification purposes. We believe the information to be accurate and reliable but do not guarantee it. We assume no responsibility for the use of this information. Users must, by their own tests, determine the suitability of the products and information supplied by us for their own particular purposes. No patent liability can be assumed.