# PRODUCT DATA SHEET

# DENSO PASTE \$105

**Wet/Underwater Petrolatum Tape Primer** 

# **Description**

Denso Paste S105 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

Denso Paste S105 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 Denso Paste S105 to entire surface with gloved hand, brush or rag.



# **Denso Paste S105**

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 <sup>2</sup> /lb.	2 to 4.5 m²/kg
Packaging	4 ea 5.5 lb tubs	4 ea 2.5 kg tubs

#### **COVERAGE PER CASE:**

484 ft² per case for dry & wet surfaces (45.06 m² per case for dry & wet surfaces)

220 ft<sup>2</sup> 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



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