

# TECHNICAL DATA SHEET

LEADERS IN CORROSION PREVENTION & SEALING TECHNOLOGY



# Prempaste

Prempaste is a petrolatum based compound used for the preparation of metal surfaces, particularly prior to the application of Premtape petrolatum tapes

# Composition

Prempaste is a soft petrolatum containing corrosion inhibiting, moisture displacing and flow control additives. Prempaste does not contain any volatile organic material.

#### Uses

Prempaste is used to prepare surfaces prior to application of Premtape.

It is also used as a:

- rust preventative for screw threads, valve spindles, wire ropes, etc,
- temporary rust preventative for exposed metal, and
- sealing compound for bedding rigid thermal insulation sections.

# Characteristics

Prempaste:

- contains no VOC,
- does not dry, harden or crack,
- displaces moisture,
- requires no special tools for application, and
- has a variety of uses.

# **Surface Preparation**

Surfaces should be free from dirt, loose rust, scale or flaking coatings. They may be damp but should not have droplets or continuous film of water.

#### Application

Apply Prempaste to surfaces with a stiff brush or gloved hand at normal ambient temperatures.

Application temperature: 0°C to +40°C

Coverage (as primer for Premtape): 2-5 m<sup>2</sup>/kg

#### Availability

2.5 kg plastic tub 25 kg metal pail

# **Storage Conditions**

Store all components in original packaging in a cool, dry area.

# Waste material

Please avoid or minimise waste wherever possible. Please do not discard waste material, including packaging, in the surrounding environment. Follow all relevant legislation for disposal.

# **Typical Properties**

Flash point	>180°C
Service temperature	-30°C to +55°C
Specific gravity (25°C)	1.08
Solids Content	>98%

Important: Premier Coatings Ltd. pursue a policy to develop and continually improve all of our products and therefore the information given in this data sheet is intended as a general guide and does not constitute a warranty of specification. However, our sales personnel are committed to assist the user in establishing the suitability of the product for its intended purpose and additional specific information is available on request. Premier Coatings Ltd operate a Quality Management System registered to BS EN ISO 9001 (BSI Certificate no. Q09303) and an Environmental Management System registered to BS EN ISO 14001 (BSI Certificate no. EMS 677780).

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Page 1 of 1 Revision date: 02/12/2020

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