



LEADERS IN CORROSION PREVENTION AND SEALING TECHNOLOGY

# TECHNICAL DATA SHEET

OVER 130 YEARS SERVICE TO INDUSTRY



## Denso Paste

Denso Paste is a petrolatum based compound used for the preparation of metal surfaces, particularly prior to the application of Denso petrolatum tapes.

### Uses

Denso Paste is used to prepare surfaces prior to application of Denso Tape.

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.

### Composition

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

### Characteristics

Denso Paste:

- contains no VOC,
- does not dry, harden or crack,
- displaces moisture, and
- requires no special tools for application,
- 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 Denso Paste to surfaces with a stiff brush or gloved hand at normal ambient temperatures.

Application temperature: 0°C to 40°C

Coverage (as primer for Denso Tape): 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.

### Typical Properties

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

Important: Winn & Coales (Denso) 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. Winn & Coales (Denso) Ltd operate a Quality Management System registered to BS EN ISO 9001 (BSI Certificate no. FM01548) and an Environmental Management System registered to BS EN 14001 (BSI Certificate 583748).

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