KOLMAT®SEALING PASTE FOR SEALING METAL THREADED CONNECTIONS





TECHNICAL SPECIFICATIONS

Chemical base: Mineral oil

Colour: Green **Viscosity:** Pasty

Density: approx. 1.25 g/cm³

STORAGE CONDITIONS

At least 24 months after date of manufacture. Limited shelf life after opening. reduces the shelf life. Store in properly sealed packaging in a dry place at between $+5^{\circ}$ C and $+25^{\circ}$ C.

PRODUCT DESCRIPTION

Sealing paste for sealing metal threaded connections.

FIELD OF APPLICATION

For sealing metal threaded connections in, e.g., (drinking) water, central heating, gas and compressed air systems. Use in combination with Kolmat® hemp or acrylic fibre. Gas: -20° C to $+70^{\circ}$ C, up to 5 bar. Water: 95° C, up to 16 bar: 130° C, up to 7 bar. Not suitable for oxygen.

PROPERTIES

- · Resistant to high temperature variations
- · Not affected by gas and water
- · Re-adjustable (does not cure)
- · Removable
- · Corrosion retardant

PREPARATION

Preliminary surface treatment: Thoroughly clean and degrease surfaces.

APPLICATION

Directions for use:

1. Apply hemp (water) or acrylic fibre (gas) to the screw thread (turn in the direction of the thread). 2. Apply paste generously and evenly to the entire thread. 3. Assemble joint.

Stains/residue: Remove any residue using a degreaser.

TECHNICAL PROPERTIES

Water resistance: Very good

Temperature resistance: -20°C to +100°C

Our advice is based on extensive research and practical experience. However, in view of the large variety of materials and the conditions under which our products are applied, we assume no responsibility for the results obtained and/or any damage caused by the use of the product. Nevertheless, our Service Department is always at your disposal for any advice needed.