



# KOLMAT®

## SEALING PASTE FOR SEALING METAL THREADED CONNECTIONS



### STORAGE CONDITIONS

Shelf life: At least 24 months after production.

Stored in unopened packaging between +5°C and +25°C.

Best Before Date (MM/YY): see packaging. Close packaging properly after use and store in a dry, cool, and frost-free location.

Limited shelf life after opening.

### 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°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 SPECIFICATIONS

Chemical base:	Mineral grease with fillers
Colour:	Green
Density approx.:	1,25 g/cm <sup>3</sup>
Viscosity:	Pasty

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.