

## Technical data sheet



### Light and smooth thread sealing paste in connection with hemp/flax

#### Advantages & Features

- Easy to process
- Immediately sealed with hemp/flax
- Not drying up
- Reliable - safe
- Up to 10 bar pressure
- Temperature range: -25 to +100°C
- Connections can be dismantled again
- Immediately claimable

#### Application areas

Is suitable for almost all areas of application in domestic installations as well as in industry and with compressed air.

#### Tests and Approvals

No drinking water and gas approval in the house installation.

For all threads according to DIN 2999 up to 2 inch  $\emptyset$ . Gas, water, heating and compressed air systems up to a maximum pressure of 10 bar. In the case of flange seals, coat both sides with Fermit Spezial.

#### Use

Cleaning the thread with a solvent. Roughen the thread with a saw blade or metal brush.

Recommendation: Apply paste to the thread!

Now wind the hemp/flax evenly and tightly into the thread, from the end of the pipe inwards. The first and the last two threads remain free. The thread should be filled with hemp/flax so that the

tips of the thread are still visible. The hemp/flax should not cover or cross the tube opening. Evenly coat the hemp/flax with a layer of Fermit special thread sealing paste.

Make sure that the entire hemp/flax is covered with an even layer. The paste is applied to the thread with the fingers by moving around the thread. Pipe and counterpart can now be screwed together and put into operation immediately. Connections sealed with Fermit special sealant and hemp/flax can be corrected. Wipe off excess sealant with a cloth..

#### Shelf life and storage

Unlimited shelf life when stored in a dry and dark place at normal humidity and room temperature

#### Article number, Article and packaging units

Order-no.	Article	PU
02001	70 g tube	24
02003	500g can	12

#### Notice

All information and recommendations contained in this technical data sheet do not represent guaranteed properties. They are based on our research results and experience. However, they are non-binding as we are not responsible for compliance with the processing conditions may be, since we do not know the special application conditions at the user.

A guarantee can only be given for the consistently high quality of our products. We recommend that you conduct sufficient tests to determine whether the specified product has the properties you want. A claim from this is excluded. The processor bears sole responsibility for incorrect or inappropriate use.

#### Safety and health

See safety data sheet.