Hochdruck-Fermit

Technical data sheet

Pressure- and heat-resistant sealing paste, also in combination with hemp

Advantages & Properties:

- easy to process
- heat and high pressure resistant
- not drying
- reliable - safe
- up to 16 bar pressure
- Temperature range: -20 to +160°C
- Connections detachable again
- immediately claimable

Areas of application:

Non-toxic, ointment-like sealing paste for sealing threads, flanges and surfaces on high-pressure equipment, turbine housings, steam pipes, etc.

Tests and approvals:

For all threads according to DIN 2999 up to 2 in Ø

Application:

Coat flanges, surfaces and intermediate layers on both sides with high-pressure Fermit and then screw tight. Seals made with high-pressure Fermit in this process can be stressed immediately and can be released again at any time.

Thread sealing:

To ensure a secure seal and the preservation of the hemp, it must be completely saturated with high-pressure Fermit.

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 PU:

Art.-no	Article	PU
03001	500 g can	12
03003	5 kg bucket	1

Note:

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 not binding, as we cannot be responsible for compliance with the processing conditions, as we do not know the specific application conditions of the user. For compliance with the processing conditions, as we are not familiar with the specific application conditions of the user. A guarantee can only be given for the consistently high quality of our products. We recommend that you carry out your own tests to determine whether the product specified has the properties you require. A claim arising from this is excluded. The user bears sole responsibility for incorrect or improper use.

Safety and Health:

See safety data sheet

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