

JAMPAK 26

Rev.Nr.: 01/121004

Material composition:

The injectable TEADIT® JAMPAK 26 sealant is made up from a mixture of high-grade synthetic fibers and a balanced compound of different oils, greases and binders. It is this special combination of fibers and binders which makes nearly leak free operation possible. TEADIT® JAMPAK 26 is not contaminating and physiologically harmless, the lubricants are FDA conform for use with foodstuff and "clean" applications.



Technical data:

pH: 0-14
V m/s: 12
Max. temperature: 260°C
Recommended anti-extrusion-rings: 2006/2060

Application areas:

JAMPAK 26 can be used with rotating equipment like pumps, pulpers, mixers, etc., but also in piston pumps and valves.

Properties:

TEADIT® JAMPAK 26 is a malleable sealant which can be re-injected during operation, i.e. without having to interrupt the production process. This is in contrast to conventional packings and mechanical seals. Because of the extremely low coefficient of friction of the malleable JAMPAK sealant, it does not depend on flush water or extensive leakage for cooling or lubrication. This reduces frictional heat - which often causes problems for conventional packings rings - this makes the system run cooler, avoids shaft scoring and can effectively reduce energy costs and down time.

Advantages:

- Considerably less down time
- Longer working intervals of pump, because additional packing compound may be injected during operation
- Less leakage (zero (visible) leakage is almost possible)
- NO flush water necessary. This saves on water and waste-water
- Hardly any shaft or sleeve wear
- Less maintenance effort - less maintenance cost
- Saves on energy due to less friction on shaft
- No sudden breakdown of pump due to packing or seal failure, because additional packing compound can be injected during operation

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Since all properties, specifications and application parameters shown throughout this product information are approximate and may be mutually influenced, your specific application should not be undertaken without independent study and evaluation for suitability. All technical data and advice given is based on experiences TEADIT has made so far. Failure to select proper sealing products can result in damage and/or personal injury. Properties, specifications and application parameters are subject to change without notice. TEADIT does not undertake liability of any kind whatsoever.

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