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Product information

REV202245

JAMPAK 26

Description:

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.

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 reinjected 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 26 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 reduces energy costs and down time.

Technical data:

pH:
V m/s:
Max. temperature:
Recommended anti-extrusion-rings:
2006FDA





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 without stopping the pump

Disclaime

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