

Pump 44

Description:

Deacon Pump 44 is a pliable material that does not harden, become brittle, glaze, or crumble. Pump 44 is a fibrous (putty-like) graphite based compound that contains a non-melting synthetic carrier and protects to 1000°F. Deacon Pump 44 lubricates internal surfaces to minimize the effects of deterioration or wear. Because Pump 44 is a putty-like compound, it acts as a sealant and lubricant in application. Friction and wear, normally created by standard braided packing which seals by pressing and binding against the shaft, is reduced to a minimum.

Typical Applications:

Rotary Pumps, Valves, Centrifugal Pumps, Agitators, Reciprocating Pumps, Mixers, Turbine Pumps, Refiners, Dryers

Temperature Range:

-100°F to +1000°F

Packaging:

1lb. Tub

Features:

Putty-like form eliminates the need to stock by size. Minimal downtime – repack simply by adding additional Pump 44 as needed (old Pump 44 does not need removed). High temperature and pressure ranges. Protects against rust and corrosion. Resists seizing and galling. Remains pliable. 100% consumable. Highly water resistant.

FOR INDUSTRIAL USE BY PROFESSIONALLY TRAINED PERSONNEL ONLY.

CONSULT MSDS & TECH SHEET FOR ALL SAFETY, TECHNICAL, & WARRANTY INFORMATION BEFORE USE.

NOT RECOMMENDED FOR USE ON NUCLEAR APPLICATIONS

Disclaimer: The information & recommendations of Jet-Lube LLC / Deacon concerning these products is based upon laboratory tests, customer feedback, and experience and to the best of our knowledge and belief are true and accurate. As the conditions of use are beyond the control of Jet-Lube LLC / Deacon, the company assumes no liability for damage caused by this product other than the replacement of the product or refund of the purchase price. The responsibility for determining whether or not the product is suitable for use rest solely with the purchaser. Jet-Lube LLC / Deacon recommends that the product be tested prior to use. This product is intended for a temporary repair and no agent, representative or employee of the company is authorized to alter this provision which relates to goods delivered, whether sold, delivered as samples or otherwise.

info@deaconindustries.com (800) 552-2896 or (724) 225-8008

Recommended Applications:

Deacon Pump 44 can be used in various styles of pumps, valves, mixers, agitators, refiners, and dryers. Pump 44 may be injected or hand packed with the same outstanding results. Pump 44 is especially useful with problem leaks where downtime comes at a premium, because you never remove Pump 44 – but instead add more to the gland area. This saves the time associated with the slow removal of old, hard, brittle packing that may eventually damage shafts and sleeves.

Shelf Life:

No change in consistency or appearance for two years in closed containers.

Warning:

Not suitable for use on oxygen or chlorine systems

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