

TECH SHEET

300 PTFE SEALANT / PACKING

Description: PTFE (fibers, fillers and particles). Compounded with an organic lubricant blend. Grayish color.

Temperature Range: -180°F. (-117°C.) to

500°F. (260°C.)

Applications: Packing and sealant for valves,

flanges and enclosures.

Chemical resistance: Excellent resistance to

most solvents and acids. (Not for use on

Oxidizing Chemicals)

Shelf Life: 2 years in closed containers. **Packaged:** Gallons, J-Sticks, and 5/8 x 3

plugs. **Note:**

Customers reports have shown Deacon 300 has been used to -240 F.

Uses below -180 allowed if injectability is possible. Paste version is also available. (Deacon 348)

Procedure Warning: (For industrial use by professionally trained personnel only) Steps should be taken to insure that the injection pressure in conjunction with pressure that may occur from gassing off of the compound does not exceed the pressure limitations of the piping system. If the compound is gassing off, gasses should be vented. Also, be aware it is quite common that the application temperature will exceed the compound flash point. Be aware of the possibility of a flash and take necessary precautions. Refer to product SDS and technical data for reactivity and compatibility information. Do not exceed 260 C. (500 F)

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@deacon-intlsales.com (800) 552-2896 or (724) 225-8008