

TECH SHEET

189

NON-CURING SEALANT / PACKING

Description: Gray, Fibrous, Graphite Based, Injectable Sealant / Packing

Temperature Range: -240°F (-151°C) to 1800°F (982°C)

Pressure Rating: Vacuum to 4600 PSI (317 Bar)

Applications: Valves, Flanges, Clamps, Enclosures, Perimeter Seals, Wire Wraps, Stuffing Boxes, Pumps, Rotating Equipment.

Characteristics: Thermal expansion above 380°F (193°C), non-curing, highly compressible, excellent travel, no carrier extrusion, limited off-gassing, durable, remains flexible at extreme temperatures.

Procedure Warning: (For industrial use by professionally trained personnel only) If being injected, 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. See SDS for personal protective equipment. Refer to product SDS and technical data for reactivity and compatibility information.

Chemical Compatibility: Non-reactive to most volatile organic compounds, solvents, acids, alkalis, and corrosive gases. See Compatibility Chart.

Compatible For Use: Steam, Water, Gasoline, Alcohols, Benzene, Butane, Carbon Dioxide, Fuel Oils, Hydrocarbons, Hydrogen, Ketones, Synthetic Gases, Oils, Etc.

Shelf Life: 1 Year in closed containers.

Packaged: J-Sticks, Plugs

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.

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