

TECH SHEET

560

High Temperature
Thermosetting Compound

**Description:** Brown color, dense paste impregnated with metal and ceramic fibers. **Temperature Range:** 150°F. (65°C.) to

950°F. (510°C.)

Applications: High pressure boiler feed water. Designed for bridging large gaps or voids such as uneven flange faces. Also for killing or plugging valves or lines no longer in use. (Not for use as a valve packing.)

Characteristics: Outstanding bridging and plugging capabilities. Because of its accelerated curing time it will not wash out like conventional sealants. Although it becomes hard it will still expand and contract with the joint.

**Note:** Curing action can be accelerated by adding Deacon 103-P Accelerator.

**Shelf Life:** 6 months in closed containers. **Packaged:** 5/8 x 3 plugs, J-Sticks, Quarts, Bulk Gallons.

Procedure Warning: (For industrial use by professionally trained personnel only) When the compound is curing, vapors and gasses are given off and should be vented. Steps should be taken to insure that the injection pressure in conjunction with pressure that may occur from gassing off does not exceed the pressure limitations of the piping system. 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.

## 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

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