



SPECIFICATION SHEET

“2000”[®]

High-Pressure / High-Temperature Thread Compound for Casing, Tubing, and Line Pipe

COLOR	Black - copper
PENETRATION	310-330 (ASTM D-217)
WEIGHT/GALLON	10.4 pounds/gallon
DROPPING POINT	350°F/177°C (typ)
FLASH POINT	385°F/196°C (min)
BRUSHABLE TO	10°F/-12°C
SERVICE RATING	500°F/260°C
TORQUE FACTOR	0.90 (relative to API Modified)*
CONTAINS	Inert nonmetallic solids and <4% copper

Bestolife “2000”[®] is a non-lead, non-zinc alternative to API Modified. Extensive controlled testing, including full-scale make and breaks and sustained gas pressure tests, has demonstrated that “2000”[®] *conforms with ISO 13678 and API RP 5A3*. “2000”[®] will meet or exceed the listed performance objectives in ISO 13678 and API RP 5A3. The major solid components are a proprietary blend of nonmetallic materials that are inert to chemical attack, such as occurs in sour gas environments and with CO₂ injection, and stable to temperatures in excess of 500°F. Bestolife “2000”[®] also addresses one of the major concerns in pipe yards and threading operations today - rejects due to pitting and corrosion. In a 700 hour salt fog spray test, “2000”[®] has demonstrated corrosion protection that exceeds the performance of the leading storage compound in the industry. The results of these tests show that Bestolife “2000”[®] is not only an excellent “running” compound but can also provide superior protection during long term storage (contact manufacturer for application requirements).

*The proper field torque for all API casing and tubing connections should be determined by following the procedures outlined in API RP 5C1: “Recommended Practice for Care and Use of Casing and Tubing”.

A MATERIAL SAFETY DATA SHEET IS AVAILABLE FROM THE MANUFACTURER.
DO NOT USE ON OXYGEN LINES OR IN OXYGEN ENRICHED ATMOSPHERES.