



SPECIFICATION SHEET

COPPER JOINT

Copper-Based Compound for Use On Rotary Shouldered Connections

COLOR	Dark copper
PENETRATION	330 - 320 (ASTM D 217)
WEIGHT/GALLON	10.9 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	1.0 (per API RP 7A1)*
CONTAINS	Copper, lead, graphite and other nonmetallic additives

Bestolife Copper Joint is a copper, lead, and graphite based compound that seals and protects threaded connections in both high temperatures and high pressures. It can be used on casing and tubing connections as well as drill pipe and collars. Contains H₂S inhibitors.

RECOMMENDED FOR drill collars, tool joints, tubing, fishing tools, line pipe connections, flange connections, gaskets and seals

*API RP 7A1: "Recommended Practice for Testing of Thread Compound for Rotary Shouldered Connections"

NOTE: Due to operation and equipment variables, this value may require adjustment based on field experience.

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