



SPECIFICATION SHEET

MR. 'B'®

Lead-Based Thread Compound for Tool Joints and Casing

COLOR	Black
PENETRATION	290-310 (ASTM D 217)
WEIGHT/GALLON	12.7 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)* 1.1 (relative to API Modified)†
CONTAINS	Lead, graphite and other
nonmetallic additives	

Mr. 'B'® is a junior version of 'Bestolife 270'®, containing finely powdered metallic lead. Special nonmetallic additives cushion joints and enhance high temperature properties. Provides economical protection for drill pipe, casing and pipeline connections of every type (except oxygen). Like 'Bestolife 270'®, Mr. 'B'® is not attacked by H₂S or drilling fluids.

*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.

†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.