

BESTOLIFE API MODIFIED



5 Gallon Metal Pail

PRODUCT CHARACTERISTICS

Color: **Black-Copper**

Penetration: **310-330 (ASTM D 217)**

Weight/Gallon: **15.8 pounds/gallon**

Dropping Point: **350°F/177°C (typ)**

Flash Point: **385°F/196°C (min)**

Brushable To: **0°F/-18°C**

Friction Factor: **1.0***

Contains: **Powdered graphite 18.0±1.0**

Lead powder 30.5±0.6

Zinc dust 12.2±0.6

Copper flake 3.3±0.3

PACKAGING

| PRODUCT NUMBER | CONTAINER SIZE | CONTAINER WEIGHT |
|----------------|----------------|-------------------|
| 613310 | 1 gallon | 10 pounds plastic |
| 613325 | 2 gallon | 25 pounds plastic |
| 613352 | 3 1/2 gallon | 50 pounds metal |
| 613371 | 5 gallon | 70 pounds metal |

DESCRIPTION

BESTOLIFE API Modified is a high temperature, high-pressure thread compound for casing, tubing, and line pipe. It meets or exceeds API RP 5A3 and conforms to ISO 13678. This superior metallic compound stops corrosion and will not harden, dry out, evaporate, or oxidize.

APPLICATIONS

High-pressure thread compound for casing, tubing, and lining pipe.

TECHNICAL DATA

BESTOLIFE API Modified meets or exceeds the performance requirements and objectives outlined in API Recommended Practice 5A3* and conforms to ISO 13678. The use of this superior thread compound protects against connection galling during makeup and breakout, prevents leakage at temperatures in excess of 300° F, and withstands pressure to 10,000 psi. BESTOLIFE API Modified resists water absorption, resists disintegration and volume changes, and will not harden, dry out, evaporate or oxidize. It contains H₂S and corrosion inhibitors to resist pitting and discoloration of threaded surfaces during field use and storage.

NOTES

A material safety data sheet is available from the manufacturer. Do not use on oxygen lines or in oxygen enriched atmospheres.

*API Recommended Practice 5A3: "Recommended Practice on Thread Compounds for Casing, Tubing, and Line Pipe"; first edition, October 1, 1996.

