DRILLING COMPOUND

BESTOLIFE ZN-50



5 Gallon Plastic Pail

PRODUCT CHARACTERISTICS

| Color: | Gray | |
|---|------------------|--|
| Penetration: (ASTM D217) | 290-310 | |
| NLGI Grade: | 1.5 | |
| Weight/Gallon: | 15 pounds/gallon | |
| Thickener: | Lithium | |
| Fluid Type: | Petroleum | |
| Dropping Point: (ASTM D2265) | ≥350°F (≥177°C) | |
| Flash Point: | ≥485°F (≥252°C) | |
| Brushable To: | 10°F (-12°C) | |
| Service Rating: | 350°F (177°C) | |
| Friction Factor: | 1.0* | |
| Shelf Life: (Unopened container) | 4 years | |
| Contains: Zinc and other nonmetallic additives | | |

^{*}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.

DESCRIPTION

BESTOLIFE ZN-50 is a zinc-based thread compound recommended for drilling, tool joints, drill collars, and coring bits. It contains 50% finely powdered metallic zinc, plus H₂S and oxidation inhibitors.

APPLICATIONS

Zinc-based thread compound recommended for drilling, tool joints, drill collars, and coring bits.

TECHNICAL DATA

ZN-50 is a zinc-based thread compound made with finely powdered metallic zinc. It contains 50% zinc as well as $\rm H_2S$ and oxidation inhibitors. Meets the requirements of API RP SPEC 7: "Specification for Rotary Drill Stem Elements".

NOTES

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

PACKAGING

| PRODUCT NUMBER | CONTAINER SIZE | CONTAINER WEIGHT |
|-------------------|-------------------|---------------------|
| 622240 | 3 1/2 gallon | 40 pounds plastic |
| 622259 | 5 gallon | 60 pounds metal |

Note: All package sizes are not listed. Call your sales representative for a complete listing.

