DRILLING COMPOUND

BESTOLIFE® 3010® ULTRA



5 Gallon Plastic Pail

PRODUCT CHARACTERISTICS

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|---|--------------------|--|
| Color: | Black | |
| Penetration: (ASTM D217) | 295-310 | |
| NLGI Grade: | 1.5 | |
| Weight/Gallon: | 10.4 pounds/gallon | |
| Thickener: | Calcium | |
| Fluid Type: | Synthetic | |
| Dropping Point: (ASTM D2265) | ≥300°F (≥149°C) | |
| Flash Point: | >310°F (>154°C) | |
| Brushable To: | -49°F (-45°C) | |
| Service Rating: (grease/solids) | 400°F (204°C)/ | |
| | 1000°F (538°C) | |
| Friction Factor: | 1.0* | |
| Shelf Life: (Unopened container) | 4 years | |
| Contains: Amorphous and synthetic | | |
| graphite and other non metallic additives | | |

DESCRIPTION

BESTOLIFE® 3010® Ultra is a non metallic thread compound for rotary-shouldered connections and is effective for jack up systems. Heavy metal free for environmental concerns, the compound excels in low temperature and high temperature environments. 3010® Ultra prevents galling and seizing, forming a gasket-like seal in a rotary connection for maximum protection in rough conditions.

APPLICATIONS

Non metallic, non conductive compound for rotaryshouldered connections in cold, wet conditions. Recommended for all drilling applications including high temperature environments.

TECHNICAL DATA

Like compounds that contain lead, zinc, and copper, 3010® Ultra has the ability to prevent galling of contact surfaces (including non-magnetic materials) under high bearing loads and to form a continuous gasket between the shoulders of a rotary connection during make-up. (Continued on back)

PACKAGING

| PRODUCT NUMBER | CONTAINER SIZE | CONTAINER WEIGHT |
|-------------------|-------------------|---------------------|
| 656935 | 3 1/2 gallon | 35 pounds plastic |
| 656950 | 5 gallon | 50 pounds plastic |

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



Rev. 022421



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

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(Continued from front)

This is achieved through the innovative combination of a variety of amorphous and synthetic graphite based materials, as first used in 3000®, interacting to form a seal when compressed between the shoulders during makeup to provide performance properties equal to the very best heavy metal compounds.

- Meets the current OSPAR Commission
 Harmonised Mandatory Control Scheme
 (HOCNF) regulations for the protection of the marine environment of the North-East Atlantic/

 North Sea.
- Registered in the UK/Netherlands as an OCNS Group E Chemical and in Norway as a Colour Category Yellow Pipe Dope.
- Registered in the Danish Produktregistret with PR-No. (Product Registration Number) 1367040.
- Contains biodegradable greases and synthetic lubricating fluids

NOTES

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

