

DRILLING COMPOUND

BESTOLIFE® 3010® ULTRA*5 Gallon Plastic Pail***PRODUCT CHARACTERISTICS**

Color:	Black
Penetration: (ASTM D217)	320-350
NLGI Grade:	1
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

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

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 on even, non-magnetic surfaces, forming a gasket-like seal in a rotary connection for maximum protection in rough conditions.

APPLICATIONS

Non metallic compound for rotary-shouldered 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.



BESTOLIFE® 3010® ULTRA

(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.

