Eco-Seal



Eco-Seal is an economical non-metallic compound formulated for use as a lubricant and sealant. It does not contain any restricted substances as defined by the California Code of Regulations on toxics and hazardous materials.

> SERVICE RECOMMENDATIONS

Tubing, casing and line pipe connections.

▶ PERFORMANCE CHARACTERISTICS

- •Recommended for use on most production tubing thread profiles
- •Contains anti-seize additives for ease of break-out
- Metal free product

▶ PRODUCT SPECIFICATIONS

Thickener Lithium-12 Hydroxystearate / Complex

Fluid Type Petroleum

Flash Point >180 °C / 356 °F Service Rating 200 °C / 392 °F

NLGI Grade 1 Color Black

Pen Range 300 - 360 (ASTM D217) Seasonal Adjustment

Brushability $-18 \,^{\circ}\text{C} / 0 \,^{\circ}\text{F}$ Drop Point $>160 \,^{\circ}\text{C} / 320 \,^{\circ}\text{F}$

PACKAGING

Note: The torque correction factor is influenced by a variety of conditions such as pipe size, thread geometry, drilling mud contaminants, and drilling environment. In all applications experience and prior knowledge should be used to adjust make-up torques as the torque correction number provided is relative.

Warranty: This compound shall be free of defects at time of manufacture. Warranty shall be limited to the refund of the purchase price. All other liability is negated and disclaimed and Topco Oilsite Products shall not be liable for consequential or incidental damages.









