

THREAD-STAR ECO



THREAD-STAR ECO is a specially formulated environmentally safe grease designed for drill pipe, weight pipe, as well as collars across a wide variety of operating temperatures. Our custom formulation prevents metal to metal contact under severe operating conditions and provides protection against seizure, galling and breakdown-exceptional performance makes it easier for making breakouts and connections. THREAD-STAR ECO contains a unique combination of solid lubricants and a proprietary extreme pressure additive that create outstanding anti-seize and anti-wear properties

Application

THREAD-STAR ECO is premium quality environmentally safe thread grease. THREAD-STAR ECO is doped with finely divided solids lubricants that will not separate out, settle out, dry out or harden under storage or in operations.

Advantages

- Environmentally safe - does not contain lead, zinc, or copper
- High temperature performance
- Water resistance properties allow for use in wet conditions
- Excellent adhesive and cohesive properties
- Prevents against galling and seizures
- Reduces thread wear & minimizes rusting of pipe threads during storage

Typical Usages

Typical Amounts of THREAD-STAR ECO Added to freshwater	
To improve thread lubrication and prevent thread damage and wear:	
Apply approximately ¼ inch (8 mm) THREAD-STAR ECO to the pipe thread with a clean brush	
Wipe ox excess after joint is tightened	

Properties

Physical Appearance	Black Semi-Solid
Specific Gravity	0.87
Flash Point, COC	257 F 495 C
Dropping Point, ASTM D 2265, °F	245

Packaging

THREAD-STAR ECO is packaged in 2 gal/20 lb pails and 5 gal/50 lb pails. 36 50lb pails/pallet and 80 20lb pails/pallet.