

HI PRO 1000 ES has been formulated without metallic components (Lead, Zinc, Copper). Without them it is an environmentally safe thread compound for use on casing, tubing and line pipe line threads. It performs excellent in harsh environments and resists corrosion from gases like hydrogen sulfide and carbon dioxide. It protects threads against galling and allows for ease of both makeup and break-out.

- EASY BREAK OUT AND MAKEUP
- PERFORMS IN HARSH CONDITIONS
- PRACTICALLY ELIMINATES GALLING
- ENVIRONMENTALLY SAFE

HI PRO 1000 ES meets all API working parameters and is a **100% Lead, Zinc, and Copper Free** product.

Typical Characteristics	
NLGI grade	1
ASTM Penetration Unworked @77°F (25°C)	310-340
ASTM dropping point	490°F (254°C)
Base Grease	Lithium 12
Sulfur Content %	<0.3%
Flashpoint	450°F (232°C)
Color	Black
Texture	Buttery
Brushable to	0°F (-18°C)
Temperature Range	0 - 475°F (-18° to 240°C)

**DO NOT USE ON OXYGEN LINES**