

Subsea-Safe Eco Friendly Jacking System and Cable Lubricant

Subsea-Safe Eco Friendly Jacking System and Cable Lubricant is a premium open gear lubricant formulated for use in environmentally sensitive applications. Surpassing EPA performance standards for offshore oil and gas extraction, Subsea-Safe provides long life protection in heavy equipment demanding superior lubrication. Exhibiting strong adhesive and film forming characteristics, it is completely waterproof and will not "sling" off at high speeds. When used as a cable lubricant, Subsea-Safe penetrates the inner strands of the wire rope, providing not only increased wear protection but also fortification against fretting corrosion. Subsea-Safe's superior film strength offers resilience under extreme loading conditions in addition to extending component life and lubrication intervals. It will not dry off, wash off, run off, blow off or melt away.

Properties

NLGI Grade	2.5
Cone penetration (ASTM D217)	250-265
Synthetic fluid	
Kinematic viscosity (ASTM D445)	
$40^{\circ}\text{C} / \text{cSt}$	5,056.9
100°C / cSt	216.4
Four ball extreme pressure testing (ASTM D2596)	
Allowable bearing pressure, PSI with minimal wea	r 335,088
Wear preventive characteristics (ASTM D2266)	
Scar diameter (mm)	0.8
Water wash off (ASTM D4049)	0.00
Dropping point (ASTM D2265) 30:	5°C / 581°F

Features

- Excellent environmental properties
- Water resistant
- Outstanding corrosion protection
- High load resistance
- Exceptional film strength
- Hygienically safe for offshore personnel