



Subsea SS Stainless Steel Anti-Seize

Subsea SS Stainless Steel Anti-Seize is designed for stainless, titanium and other exotic metals to eliminate galling of threaded connections. Containing 45% of lubricating solids, this high performance thread compound effectively prevents thread damage and connection failures despite severe loads from heavy equipment. Subsea SS maintains a strong adhesion to all metal surfaces and is resistant to deterioration caused by marine micro-organisms. It is highly recommended for subsea applications and where water washout is a concern. Under severe offshore drilling conditions, this antiseize provides low torque values to aid component disassembly to prevent thread deformation. Subsea SS offers ultimate protection against galling to engineers wanting to improve system reliability, cut costs and maintaining production schedules.

Properties

NLGI grade	2.5
Base oil	Synthetic
Thickener	Inorganic (non melt)
Solids content	45%
Temperature range	0°F to 300°F
Viscosity @ 100°F / SUS	730
Water spray off (5% salt spray) ASTM D4049	0%
Evaporation rate	0%
U.S. EPA static sheen test	pass
Active toxicity	none
K factor (316 stainless bolt)	0.174

Features

- Resistant to water washout
- Strong adhesion to metal
- Eliminates wear and galling
- Contains no metals
- Low coefficient of friction