

# Lubricants



Maximize performance by choosing the best lubricant for your application.

# Choosing the Right Lubricant or Grease

Engineered for tough offshore and underwater conditions, Subsea Lubricants are designed to overcome typical wear, corrosion and galling issues common in the marine environment. The special formulation helps save time and money because of their unsurpassed performance. Our lubricants are specially designed to combat corrosion, extreme pressure, heavy loads and seawater resistance.

## Key Features

- Special formulations
- Superior anti-seize & corrosion control
- Extreme pressure performance
- Eco-Friendly
- Seals & Protects
- Convenient packaging



## Subsea HG Heavy Grind Subsea Grease

Nothing else compares to our Subsea Heavy Grind Grease because it is hygienically safe and designed for high-load, slow moving exposed sprockets & bearings. The adhesive qualities and high solids content help assure good residual film strength in extreme pressure conditions. We dare you to find anything else that can hold up in the harshest salt-water offshore environment.

# Standard Product Selection Guide

Technical data sheets & MSDS available at [www.theSubsea.com/resources](http://www.theSubsea.com/resources)

Subsea Product Name and Description	Applications	Product Packaging, Quantity and Size	Subsea Part Number
<b>Subsea-Safe</b> ECO Friendly Jacking System and Cable Lubricant	Exposed gears, sprockets, sheaves & cables in splash zones	7lbs in 1 Gallon Tub (each)	TSC-02075
		35lbs in 5 Gallon Pail (each)	TSC-02076
<b>Subsea HG</b> Heavy Grind Grease	High load, slow moving skid & bearing grease for salt water environment	7lbs in 1 Gallon Tub (each)	TSC-02077
		35lbs in 5 Gallon Pail (each)	TSC-02078
<b>Subsea EP</b> Extreme Pressure Corrosion Contol Grease with Moly	High load, rapid moving, bearing grease for salt water environment	(40) 16oz Grease Gun Cartridges (case)	TSC-02079
		(10) 16oz Grease Gun Cartridges (case)	TSC-02080
		(1) 16oz Grease Gun Cartridge (each)	TSC-02081
<b>Subsea RB</b> Riser Bolt Anti-Seize	Riser bolt, flanges, & structural bolt	(6) 4lb Quart Cans (case)	TSC-02082
		(1) 4lb Quart Can (each)	TSC-02083
		(12) 16oz Brush Top Cans (case)	TSC-02084
		(1) 16oz Brush Top Can (each)	TSC-02085
		(12) 12oz Brush Top Cans (case)	TSC-02086
<b>Subsea SS</b> Stainless Steel Anti-Seize	Protects straight threads made of stainless and other exotic metals from galling and seizing under extreme pressure	(1) 12oz Brush Top Can (each)	TSC-02087
		(6) 2.5lb Quart Cans (case)	TSC-02088
		(1) 2.5lb Quart Can (each)	TSC-02089
<b>Subsea SO</b> Stainless Steel Anti-Seize O-Ring	Protects threads from galling and seizing and seals from degrading	(12) 10oz Brush Top Cans (case)	TSC-02090
		(1) 10oz Brush Top Can (each)	TSC-02091
<b>Subsea SN</b> Stainless Steel Anti-Seize NPT	Protects NPT threads from galling and seals fittings up to 20,000 psi with PTFE	(12) 12oz Brush Top Cans (case)	TSC-02092
		(1) 12oz Brush Top Can (each)	TSC-02093



## DESCRIPTIONS

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### Subsea Anti-Seize

- **Subsea RB - Riser Bolt Anti-Seize Lubricant** is a moly paste containing 70% molybdenum disulfide for uniform lubrication and easy make-up and break-out of threaded connections. Primarily used on drilling rigs and off-shore installations, rust and corrosion inhibitors deliver maximum protection against oxidation.
- **Subsea SS - Stainless Anti-Seize Lubricant** is formulated with 45% lubricating solids to eliminate galling of threaded connections on stainless and exotic metals. A strong adhesion to all metal surfaces makes this thread compound ideal for subsea applications and where water washout is a concern.
- **Subsea SN - Stainless Anti-Seize NPT Lubricant** is designed to prevent galling on NPT stainless steel threaded connections. Capable of sealing to 20,000 psi, the high concentration of PTFE eliminates the need for Teflon tape.
- **Subsea SO - Stainless Anti-Seize O-Ring Lubricant** is a versatile thread compound with anti-wear and extreme pressure characteristics, formulated with elastomer compatibility in mind. Subsea SO is insoluble and has a high dielectric strength for applications where electric conductivity is a concern.

### Subsea Grease

- **Subsea EP - Extreme Pressure & Corrosion Control Subsea Grease** is an environmentally friendly, calcium sulfonate grease with moly for heavy loads underwater. This unique composition offers maximum protection against corrosion and exhibits outstanding performance in severe subsea applications.
- **Subsea Safe - Eco-Friendly Jacking System and Cable Lubricant** is a premium open gear grease formulated for use in environmentally sensitive applications. 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.
- **Subsea HG - Heavy Grind Grease** is a high performance, wet-duty grease, noted for its tenacious cohesive and adhesive properties. HG provides exceptional film strength, shear resistance and mechanical stability, particularly suited for slow moving gears and bearings subjected to heavy loads, shock and vibration.

## Innovating Tomorrow's Standards

Raising the bar with innovative solutions worth sharing, The Subsea Company has significant experience in developing equipment to minimize risk, solve downtime issues and improve subsea operations and safety.

Our mission is to develop, manufacture and provide reliable market driven subsea products, equipment and systems used in the offshore drilling and production industry. We strive to help our customers become successful by delivering customized solutions, when they need it the most.

