

ATLANTIC™577

ALUMINUM ANTI-SEIZE COMPOUND

DESCRIPTION

ATLANTIC 577 Anti-Seize is a heavy-duty, economical industrial anti-seize and lubricating paste containing very finely divided aluminum metallic particles in a special no-melt petroleum base grease. ATLANTIC 577 leaves a protective film that seals and protects metal parts even under the most extreme conditions of heat, pressure, steam and water exposure.

USAGE

ATLANTIC 577 Anti-Seize was designed as a preventative maintenance tool providing complete parts protection on threaded fittings and all metal surfaces subjected to harsh environments or high temperatures to +2000F. ATLANTIC 577 was formulated to fit a wide variety of marine, metal working, automotive, oilfield, construction and farm equipment applications. A few such examples include.

M THREADED FITTINGS M MANIFOLD STUDS & BOLTS
M RIG DRIVES M WINCHES
M SPROCKETS & CHAINS M BRAKE CAMS & PINS
M CASTING EQUIPMENT M CONVEYORS
M SPLINES & WORM GEARS M VALVE SHAFTS

ADVANTAGES

ATLANTIC 577 is not just another anti-seize/thread lubricant. Unlike conventional products on the market the maximum blend of metallic solids has been homogenized into a specially designed petroleum base grease which does not contain clay or soap base thickeners. This helps to provide a superior product that will not melt and run out after application. It also helps to reduce friction of metal surfaces and allows easy movement of threaded connections during assembly and disassembly which makes for tighter make-ups. Other advantages include:

M PROTECTS TO +2000 EF. M PREVENTS GALLING & SEIZING
M REDUCES TORQUE M STEAM & WATER RESISTANT
M PREVENTS CARBON FUSION M CHEMICAL RESISTANT
M PREVENTS RUST & CORROSION M EXTREME PRESSURE LUBRICANT
M EXCELLENT LUBRICITY M NON-MELTING

PACKAGE AVAILABILITY

1 gal., 2 gal., 3-1/2 gal., 5 gal. Pails, 15 gal. Keg and 55 gal. Drum
(Custom Packaging Available on Request)

TYPICAL SPECIFICATIONS

DESCRIPTION

ATLANTIC Product: 577 Anti-seize
Color: Silver Grey
Base Oil: Petroleum
Thickener: Synthetic
Texture: Buttery

<u>TESTS</u>	<u>ASTM TEST</u>	<u>RESULTS</u>
N.L.G.I. Grade	-----	1
Penetration		
Unworked	D-217	290
Worked		320
Base Oils Viscosity,		
SUS @ 100F	D-445	990
SUS @ 210F	D-445	66
Pour Point, F	D-97	0
Flash Point F	D-92	430
Dropping Point, C (F)	D-566	None