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## HUSKEY™ 577 ALUMINUM ANTI-SEIZE COMPOUND

### Description

**HUSKEY 577 ALUMINUM ANTI-SEIZE** is a heavy-duty, economical industrial anti-seize and lubricating paste containing very finely divided aluminum and amorphous graphite particles homogenized into a special no-melt petroleum base grease. **HUSKEY 577 ALUMINUM ANTI-SEIZE** leaves a protective film that protects threaded fittings and all metal surfaces subjected to harsh environments or high temperatures to 2000°F.

### Advantages

**HUSKEY 577** is unlike conventional products on the market because the maximum blend of metallic solids, proprietary dry-film lubricants and anti-galling agents have 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. In addition, this stable blend is unaffected by severe temperatures, vibration, expansion and contraction. Other advantages include:

- PROTECTS UP TO +1800 °F.
- REDUCES TORQUE
- PREVENTS CARBON FUSION
- PREVENTS RUST & CORROSION
- EXCELLENT LUBRICITY
- PREVENTS GALLING & SEIZING
- STEAM & WATER RESISTANT
- CHEMICAL RESISTANT
- EXTREME PRESSURE LUBRICANT
- NON-MELTING

### Usage

**HUSKEY 577** 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 +1600°F. As it is free of copper, it can be safely used on stainless steel or other sensitive alloys. **HUSKEY 577** was formulated to fit a wide variety of metal working, automotive, oilfield, construction and farm equipment applications. A few such examples include:

- NUTS, BOLTS & SCREWS
- SENSORS
- SPROCKETS & CHAINS
- FORGING DIES
- SPLINES & GEARS
- BATTERY POSTS
- GASKETS
- KEYWAYS & SHAFTS
- BRAKE CAMS & PINS
- CONVEYORS
- VALVE ASSEMBLIES
- SPARK PLUGS

**CAUTION:** Do Not Use On Oxygen Systems

### Package Availability

- 1 gal. Pail
- 2 gal. Pail
- 3.5 gal. Pail
- 5 gal. Pail
- 15 gal. Keg

- 55 gal. Drum
- Custom Packaging Available Upon Request

## Typical Specifications

**Product:** 577 Anti-seize

**Base Oil:** Petroleum

**Thickener:** Synthetic

**Color:** Silver Grey

**Texture:** Buttery

Test	ASTM Test Method	Results
N.L.G.L. Grade		1
Penetration		
<i>Unworked</i>	D-217	290
<i>Worked 60 strokes</i>		320
Base Oils Viscosity		
<i>cSt @ 40 °C</i>	D-445	221
<i>cSt @ 100 °C</i>	D-445	18
Pour Point, °F	D-97	0
Flash Point, °F	D-92	430
Dropping Point, °F	D-566	None

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