



Search...

Can't find what you're looking for?
Search for it here.

HOME PRODUCTS ▼ INDUSTRIES ▼ BROCHURES ▼ OUR COMPANIES
CONTACT

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

[SAFETY DATA SHEET](#)

[Call for a Quote](#)

The name of this product or group of products is for product identification only. HUSK-ITT Corporation. makes no warranties, representations or conditions of any kind expressed or implied, whether for merchant ability or fitness with respect to these products. The final determination of the suitability of the products for the application contemplated by the user is the sole responsibility of the buyer. HUSK-ITT Corporation sales personnel are not authorized to amend this warranty limitation.

[Return](#)

Copyright 2018 by HUSK-ITT Corporation. Login