

# \* PRODUCT INFORMATION \*

## **HUSKEY™ 684 NICKEL ANTI-SEIZE**

### **DESCRIPTION**

**HUSKEY 684 NICKEL ANTI-SEIZE** is a heavy-duty anti-seize and lubricating paste containing a balanced blend of pure nickel and graphite, homogenized into a semi-synthetic, non-melting grease base. **HUSKEY 684 NICKEL ANTI-SEIZE** does not contain any sulfur, lead, copper, halogens or clay fillers.

**HUSKEY 684 NICKEL ANTI-SEIZE** leaves a protective film that seals and protects metal parts, even under the most extreme condition of heat, corrosive and acidic environments.

### **USAGE**

**HUSKEY 684 NICKEL ANTI-SEIZE** was designed as a preventative maintenance tool to provide complete parts protection on threaded fittings and all metal surfaces subjected to harsh environments or high temperatures to +2600°F. (1427°C.). It is recommended for use in applications which prohibit the presence of copper. **HUSKEY 684 NICKEL ANTI-SEIZE** was formulated to fit a wide variety of applications found in chemical and petrochemical plants; steel mills and power generating facilities. A few such examples include:

- MANIFOLD STUDS
- PIPE FITTINGS
- HEAT EXCHANGERS
- FURNACE HINGES
- BURNER TIPS
- CASTING EQUIPMENT

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

### **ADVANTAGES**

- CONTAINS NO LEAD OR COPPER
- PROTECTS TO 2600°F (1427°C)
- PREVENTS GALLING AND SEIZING
- ACID RESISTANCE
- PREVENTS CARBON FUSION
- NON MELTING
- PREVENTS RUST AND CORROSION
- WATERPROOF



## **HUSKEY Specialty Lubricants**

manufactured by HUSK-ITT Corporation / SPECIALTY LUBRICANTS Corporation

### **Western Region Office:**

1580 Industrial Avenue, Norco, California 92860  
(951) 340-4000 • Fax: (951) 340-4011  
(888) 4-HUSKEY • [www.huskey.com](http://www.huskey.com)

### **Eastern Region Office:**

8300 Corporate Park Drive, Macedonia, Ohio 44056  
(330) 425-2567 • Fax: (330) 425-9637  
(800) 238-LUBE

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## TYPICAL PROPERTIES

### DESCRIPTION

<b>HUSKEY</b> Product:	684 Nickel Anti-seize
Color:	Dark Silver
Base Oil	Synthetic
Thickener	Synthetic
Texture	Buttery

<u>TESTS</u>	<u>ASTM TEST METHOD</u>	<u>RESULTS</u>
N.L.G.I. Grade	----	1
Penetration, 60 stroke	D-217	320
Base Oils Viscosity, cSt @ 40°	D-445	781
cSt @ 100°C		41.4
Pour Point, °F	D-97	-20
Flash Point, °F	D-92	290
Dropping Point, °C (°F)	D-566	None
Oil Separation, % loss	D-1742	0.7
Copper Strip Corrosion	D-4048	1a

## 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)

The name of this product or group of products is for product identification only. HUSK-ITT Corp. makes no warranties, representations or conditions of any kind expressed or implied, whether for merchantability 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 Corp. sales personnel are not authorized to amend this warranty limitation  
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