

# \* PRODUCT INFORMATION \*

## **HUSKEY 983 E.P. GREASE**

### **DESCRIPTION:**

**HUSKEY 983 E.P. GREASE** is a new generation of calcium sulfonate grease that is characterized by its spectacular mechanical stability. It carries a very high load rating, excellent water resistance, with oxidation and corrosion stability. This is truly a heavy duty calcium sulfonate grease with its wide operating temperature range of -23°C (-10°F) - 204°C (400°F). The product is environmentally friendly because it contains no heavy metals or any other harmful undesirable additives.

### **USAGE:**

**HUSKEY 983 E.P. GREASE** is intended for all auto- motive applications including chassis points, wheel bearings, fifth wheels, king pins, etc. Typical industrial applications are anti-friction bearings, low and high-speed general bearings, oven conveyors, electric motor bearings, steel mill roller bearings, crusher bearings, die pins, construction and agricultural equipment. It is also excellent for use in marine applications where water washout and corrosion are of primary concern.

### **BENEFITS:**

- **HIGH SHEAR STABILITY**
- **WIDE OPERATING TEMPERATURE RANGE**
- **EXTREMELY WATER RESISTANCE**
- **HIGH LOAD CAPABILITIES**
- **PROTECTS AGAINST RUST & CORROSION**

### **PACKAGE AVAILABILITY**

5 gal. Pail, 15 gal. Keg, and 55 gal. Drum



## **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 SPECIFICATIONS

<b>DESCRIPTION:</b>	<b>HUSKEY</b> Product:	983 E.P. Grease
	Color:	Brown
	Base Oil:	Petroleum
	Thickener:	Calcium Sulfonate Complex
	Texture:	Smooth
	N.L.G.I No.:	2

<u>TEST</u>	<u>TEST METHOD</u>	<u>TEST RESULTS</u>
Penetration @ 77° F	ASTM D-217	
Worked 60 Strokes		265-295
Worked 10,000 Strokes		285
Worked 100,000 Strokes		288
Dropping Point, °C (°F)	ASTM D-2265	300 (572)
Roll Stability, % Change	ASTM D-1831	+ 2
Salt Fog Corrosion, hrs,	ASTM B-117	4000
Water Washout @ 175°F, %	ASTM D-1264	2.5
Four Ball EP Performance	ASTM D-2596	
Load Wear Index		65
Weld, Kgf		500
Four Ball Wear Protection	ASTM D-2266	
Scar Diameter, mm		.39
Timken OK Load, Lbs.	ASTM D-2509	65
Wheel Bearing Leakage	ASTM D-1263	.4
Oil Separation, % Loss	ASTM D-1742	0.17
<b>BASE OIL</b>		
Viscosity:		
@ 100°F, SUS	ASTM D-2161	1100
@ 210°F, SUS	ASTM D-2161	85
Viscosity Index	ASTM D-2270	95
Pour Point, °C (°F)	ASTM D-97	-15 (5)

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 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 CORPORATION sales personnel are not authorized to amend this warranty limitation.

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