

# \* PRODUCT INFORMATION \*

## **HUSKEY™ ENCLOSED GEAR OILS**

### **DESCRIPTION**

**HUSKEY GEAR OILS** are all-purpose, extreme pressure gear oils formulated from the highest quality selected base oils and additives available. **HUSKEY GEAR OILS** have been compounded to be more reliable, even under the toughest conditions. These high-quality oils have been formulated to give extra protection in high-temperature applications. Special polymer additives track on all gear teeth, coating the metal surfaces to reduce backlash and quiet worn or noisy gears. **HUSKEY GEAR OILS** meet or exceed most \*major specifications and perform to almost all equipment requirements.

### **USAGE**

**HUSKEY GEAR OILS** outstanding quality is the versatility of their applications, which include almost all worm, spur, herringbone, and planetary gears. They are designed primarily for industrial gear applications but are excellent for automotive uses such as manual transmissions, differentials, steering boxes, etc.

### **ADVANTAGES**

- Suited for Different Applications
- Excellent Load-Carrying Capacity
- Reduces Wear and Protects Against Scuffing
- Protects Against Rust, Corrosion and Foaming
- Helps Quiet Worn and Noisy Gears
- Increases Gear Life

- \* Meets API GL-4, GL-5 and MT-1 requirements
- \* Meets Mil-PRF-2105E requirements
- \* Meets SAE J 2360 requirements

- \* Meets U.S. Steel Specification 224
- \* Meets AGMA 250.04 requirements
- \* Meets Mack GO-J requirements

### **PACKAGE AVAILABILITY**

Convenient 1 gal. Jugs (4 jugs per case)  
5 gal. Pails, 15 gal. Kegs and 55 gal. Drums



## **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:** **HUSKEY** Product: Enclosed Gear Oils  
 Color: Brown

### ISO GRADES

SAE Grade	<u>68</u> ---	<u>100</u> ---	<u>150</u> ---	<u>220</u> 90	<u>320</u> 90	<u>460</u> 140	<u>680</u> 140	<u>460</u> 85w-140
Base Oil	Petroleum	Petroleum	Petroleum	Petroleum	Petroleum	Petroleum	Semi-Syn.	Semi-Syn.
Base Oil Viscosity, ASTM D-445								
cSt @ 40°C	66	96	142	230	325	460	629	430
cSt @ 100°C	8.9	11.4	15.7	19.8	27.3	30.7	40.9	32
Viscosity Index, min, ASTM D-2270	108	106	115	99	112	96	106	107
Flash Point, °F ASTM D-92	400	410	410	470	470	518	520	460
Pour Point, °F ASTM D-97	-7	-7	5	15	15	15	15	15
Rust Test ASTM-D-665 (Proc. A)	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass
Oxidation Text ASTM-D-943	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass
Timken OK Load (lbs.) ASTM D-2782	60	65	70	70	75	75	75	70
4-Ball Wear Scar, mm (40 Kg, 75 °C, 1 hr., 1200 rpm) ASTM D-2266	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
AGMA Number	2EP	3EP	4EP	5EP	6EP	7EP	8EP	8EP

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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