

# \* PRODUCT INFORMATION \*

## **HUSKEY™ OCL-G SERIES OVEN CHAIN OILS**

### **DESCRIPTION**

**HUSKEY OCL-G Series Oven Chain Oils** are formulated from selected blend of high viscosity index synthetic esters and premium additives coupled with **HUSKEY'S** newest proprietary extreme pressure additive which forms a tough durable film of protection from friction, wear and corrosion over a wide temperature range. This synergistic blend produces self-cleaning properties, friction reduction, anti-wear, copper corrosion protection, low oil and power consumption, no throw-off at high speeds and minimum build-up of deposits.

### **USAGE**

**HUSKEY OCL-G Series Oven Chain Oils** were primarily designed for lubrication of high temperature, high speed chains, bearings and guides used in painting and printing oven applications but due to their outstanding high temperature and low carbon forming characteristics they are an excellent choice for similar applications found in wide variety of industrial chain applications. Their wetting ability allows for greater distribution on long machines. They also protect against copper corrosion found on copper oil lines and coolers. To eliminate the possibility of staining fabric or other manufacturing products, they have been designed to be very light in color. Because of their excellent low foaming and anti-wear characteristics they are also an excellent choice for heavy-duty industrial enclosed gear sets.

### **ADVANTAGES**

In today's world, the thrust is towards higher productivity. Thus, the speeds of the oven chains are increasing. If one wants to produce the same product at the higher speeds, the temperature must rise. The **OCL-G Series Oven Chain Oils** are perfect for these challenges because of their:

- **Low Deposits at High Temperatures**
- **Self-Cleaning Ability**
- **Low Oil and Power Consumption**
- **Copper Corrosion Protection**
- **Reduces Chain Wear**
- **No Throw-Off at High Speeds**
- **Wide Temperature Range**
- **Wetting Ability for Excellent Distribution**
- **Non-Staining**
- **High Affinity for Metal Surfaces**



## **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

<b>DESCRIPTION</b>	<b>HUSKEY</b> Product(s):	OCL-G Series Chain Oils
	Color:	Amber
	Base:	Synthetic

<u>Test</u>	<u>ASTM Method</u>	<u>Results</u>	
<b>HUSKEY Chain Oils</b>		<b>OCL-G 502<sup>a</sup></b>	<b>OCL-G 503<sup>a</sup></b>
ISO Grade	-----	220	320
Base Oil Viscosity,	D-445		
cSt @ 40°C		220	310
cSt @ 100°C		26.5	35.0
Viscosity Index	D-2270	154	159
Pour Point, °C (°F)	D-97	-40(-40)	-20 (-5)
Flash Point, °C (°F)	D-92	306 (583)	312 (594)
Specific Gravity	D-1217	0.97	0.97
Evaporation, 230 °C, 85 Hours, % Loss	-----	22	13.8
4-Ball Wear Scar, mm (40 Kg, 1 hr, @ 1200 rpm, 167 °F)	D-4172	0.33	0.33

### PACKAGE AVAILABILITY

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

- a. OCL Stands for Oven Chain Lubricant. The G represents General Purpose. The 2 in 502 Indicates ISO 220 and the 3 in 503 indicates ISO 320

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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