

# \* PRODUCT INFORMATION \*

## **HUSKEY™ S-800 SERIES SYNTHETIC COMPRESSOR OILS**

### **DESCRIPTION**

**HUSKEY S-800 SERIES LUBRICANTS** are formulated from a unique combination of the highest quality pure synthetic base oils then coupled with the latest technology in additives available to assure maximum wear, oxidation and corrosion protection. **HUSKEY S-800 SERIES LUBRICANTS** are designed to allow compressors to operate at optimum efficiency while eliminating varnish, sludge and carbon deposits thus extending both equipment and lubricant life.

### **USAGE**

**HUSKEY S-800 SERIES LUBRICANTS** were primarily designed for all types of air compressors where a HIGH PERFORMANCE OIL is required or desired. These versatile oils are offered in several viscosity grades to meet the different needs of rotary vane, screw type and reciprocating compressors. Because of their excellent anti-wear, anti foaming and wide temperature characteristics, they exhibit outstanding performance when used as turbine oils, hydraulic oil, gear oils, and chain oils.

### **ADVANTAGES**

- Reduces Friction and Wear
- Oxidation and Corrosion Protection
- Reduces System Deposits
- High Separation Efficiency
- Extends Equipment and Lubricant Life

**NOTE:** **HUSKEY S-800 SERIES LUBRICANTS** are compatible with most currently used compressor components including seals, paints and plastics. However, some materials are not recommended for use with these types of oils. Please contact **HUSKEY** for further information.

**HUSKEY S-800 SERIES LUBRICANTS** are compatible with petroleum lubricants: However blending with other fluids will reduce their high performance characteristics. Conversion procedures from petroleum products are available on request.



## **HUSKEY Specialty Lubricants**

manufactured by HUSK-ITT Corporation / SPECIALTY LUBRICANTS Corporation

### **Western Region Office:**

1580 Industrial Avenue, Norco, California 92860  
(909) 340-4000 • Fax: (909) 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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**DESCRIPTION** **HUSKEY** Product: S-800 SERIES LUBRICANTS  
Color: Amber  
Base: Synthetic

## TYPICAL SPECIFICATION

<b>HUSKEY COMPRESSOR OIL #</b>	<b><u>S-810</u></b>	<b><u>S-815</u></b>	<b><u>S-820</u></b>	<b><u>S-830</u></b>
Density, lbs/gal., 60EF	7.66	7.44	7.88	7.98
Viscosity, SUS @ 210EF	44	49	52	59
Viscosity, SUS @ 100E	144	237	320	496
Flash Point, EF	470	480	490	505
Pour Point, EF	-60	-45	-35	-30
Fire Point, EF	530	535	540	560
Auto-ignition EF	730	745	760	800
Conradson Carbon %	0.02	0.02	0.02	0.02
Four Ball Wear Test (40 kg. 167EF 1200 RPM, 1 Hr.)	0.40	0.40	0.45	0.42
SAE Grade, Weight	10	----	20	30
ISO Grade	32	46	68	100

## PACKAGE AVAILABILITY

5-gal Pails, 15-gal Kegs and 55-gal. Drums

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. 11/05



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