

* PRODUCT INFORMATION *

HUSKEY™ HI-LO SERIES OILS

DESCRIPTION

HUSKEY HI-LO SERIES OILS are a blend of the finest quality, pure synthetic oils available and treated with the most effective extreme pressure, corrosion inhibitors, anti-oxidant, anti-foam and anti-wear additives. This unique combination provides maximum equipment protection in extremely high and low temperature applications. **HUSKEY HI-LO SERIES OILS** are NSF/U.S.D.A. H-1 *Registered and KOSHER approved which gives them full acceptability for use in all areas where incidental food contact may occur.

USAGE

HUSKEY HI-LO SERIES OILS are truly multi-service lubricants for extended service under extremely high and low temperature conditions. (From -82°F to 550°F). **HUSKEY HI-LO SERIES OILS** have proven to be problem solving lubricants in a wide variety of industries and applications. Some applications include: general purpose oiling, oven chains, airline lubrication, hydraulic equipment, heat exchangers, worm, spur, herringbone, and planetary gear boxes, reciprocating, centrifugal and rotary air compressors, depending on viscosity grade.

ADVANTAGES

- WIDE TEMPERATURE RANGE
- WATER AND STEAM RESISTANT
- REDUCES FRICTION AND WEAR
- PREVENTS RUST AND CORROSION
- NSF/U.S.D.A. H-1 *Registered
- BIODEGRADABLE
- NON-STAINING
- KOSHER APPROVED

TYPICAL SPECIFICATIONS

<u>TEST</u>	<u>ASTM TEST</u>	<u>TYPICAL RESULTS</u>								
ISO GRADE		22	32	46	68	100	150	220	320	460
S.A.E. GRADE, wt.		5	10	20	---	30	40	90	---	140
Color	----	Clear	Clear	Clear	Clear	Clear	Clear	Clear	Clear	Clear
Viscosity, CST @ 40°C	D-445	22	32	46	68	100	150	220	320	460
Viscosity, CST @ 100°C	D-445	4.7	6.1	7.9	9.6	13.4	18.4	24.9	33.7	45.1
Flash Point, °F	D-92	440	478	486	507	520	535	540	550	558
Pour Point, °F	D-97	-82	-78	-67	-65	-55	-48	-44	-37	-25
Viscosity Index	D-2270	133	139	139	133	132	137	143	150	153
4-Ball Wear Scar (40 Kg, 75 °C, 1 hr, 1200 rpm)	D-2266	0.37	0.36	0.36	0.35	0.35	0.34	0.34	0.33	0.33
Low Temperature Limit, °F	-----	-82	-78	-67	-65	-55	-48	-44	-37	-25
High Temperature Limit, °F	-----	415	450	460	470	500	510	520	530	535
FZG Gear Test , Stage Pass	DIN 51 354	11	12/11	12/11	12	12	12	12	12	12

*NSF H-1 Registration No. 0593009



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. 4/2/06



HUSKEY Specialty Lubricants

manufactured by HUSK-ITT Corporation / SPECIALTY LUBRICANTS Corporation

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