

* PRODUCT INFORMATION *

HUSKEY™ **MOLY ASSEMBLY LUBRICANT**

DESCRIPTION

HUSKEY MOLY ASSEMBLY LUBRICANT is a heavy duty, multi-purpose extreme pressure lubricant and anti-seize compound designed to reduce seizing, galling, fretting and wear. A balanced blend of lubricating solids, including molybdenum disulfide, are dispersed in the product to assure superior performance during its full working life. **HUSKEY MOLY ASSEMBLY LUBRICANT** contains proprietary technology to prevent fretting wear. Rust and oxidation inhibiting characteristics have been maximized to afford complete rust protection and life of the lubricant.

USAGE

HUSKEY MOLY ASSEMBLY LUBRICANT may be used in wide variety of applications where surfaces are subjected to extreme pressures and adverse conditions. It is used to prevent galling during start up operations, extend the wear life of moving parts, and protect against fretting and cold welding of moving joints.

ADVANTAGES

HUSKEY MOLY ASSEMBLY LUBRICANT provides excellent lubrication for running in new or rebuilt machinery. It prevents galling, seizing, or metal pickup in metal working operations. It reduces assembly torque and eases disassembly, reducing the chance of damage. It reduces the force required for press fitting and minimizes distortion.

PACKAGE AVAILABILITY

- 10 gram Lube-Paks® (packed 1000 per case)
- ½ pint brush top jar (packed 12 to a case)
- 1 pint brush top jar (packed 12 to a case)
- 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

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

<u>DESCRIPTION:</u>	HUSKEY Product:	Moly Assembly Lubricant
	Color:	Moly Grey
	Base Fluid:	Mineral Oil
	Thickener:	Lithium-12 Hydroxy Stearate
	Texture:	Buttery
	Usable Temperature Range, °F:	0 to +750

<u>TEST</u>	<u>ASTM METHOD</u>	<u>RESULT</u>
N.L.G.I. Grade	----	1
Penetration,		
Unworked	D-217	300
Worked, 60 strokes	D-217	330
Base Oil Viscosity,	D-445	
SUS @ 100°F		1000
SUS @ 210°F		70
cSt @ 40°C		185.5
cSt @ 100°C		12.5
Pour Point, °F	D-97	0
Flash Point, °F	D-92	435
Dropping Point, °F	D-566	380
Copper Strip Corrosion (24 hrs. @ 210°F)	D-4048	1a
Salt Spray Test (5% Salt, 100 hrs. @ 95°F)	B-117	No Corrosion
Coefficient Friction (LFW-4)		
Static	----	0.105
Dynamic	----	0.090
Four Ball Wear Scar, mm (40 Kg, 1 hr. @ 1200 rpm, 167°F)	D-2266	0.64
Evaporation Loss (24 hr. @ 210°F)	D-972	0.7
Falex Seizure Load, lb. (Min.)	D-2670	3000

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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