* PRODUCT INFORMATION *

HUSKEYTM HTS-2 MOLY GREASE

DESCRIPTION

HUSKEY HTS-2 MOLY GREASE is a premium quality synthetic high temperature grease fortified with molybdenum disulfide (Moly). Blended completely from pure synthetic base oils and thickeners to provide extended service life and wide temperature ranges. Coupled with the most modern extreme pressure and anti-wear additives it proves an exceptional lubricant for use in industry today. **HUSKEY HTS-2 OPERATING RANGE:** Base Grease -35°F to 500°F with dry film lubrication to 850°F.

USAGE

HUSKEY HTS-2 MOLY GREASE is a truly multi-service lubricant for extended service under extreme conditions. Because of its high film strength, anti-wear action and load-carrying capabilities it may be utilized in a wide variety of applications under severe high and low temperatures. Such applications include bearings in kiln cars, lithograph ovens, heat treating, pumps, motors, conveyors or anywhere severe high or low temperatures may exist.

ADVANTAGES

PLATING ACTION - HUSKEY HTS-2 is fortified with sub-micron size Moly particles which impregnate the metal surfaces, improving metal finish and developing a smoother surface, thus lowering friction.

CLEANLINESS - An outstanding feature of **HUSKEY HTS-2** is its lack of carbon residue or tendency to form sludge deposits at high temperature.

LOW VOLATILITY - *HUSKEY* **HTS-2** maintains a lubricating film at elevated temperatures, thus effecting substantially longer lubrication intervals and reduced lubricant consumption.

BETTER PROTECTION - HUSKEY HTS-2 is formulated to provide excellent protection against wear, rust, oxidation and corrosion, thus extending equipment life and reducing maintenance costs.

PACKAGE AVAILABILITY

Convenient disposable gun loader 15 oz. Cartridges 1-gal. Pails, 5-gal. Pails, 15-gal. Kegs and 55-gal. Drums



HUSKEY Specialty Lubricants

manufactured by HUSK-ITT Corporation / SPECIALTY LUBRICANTS Corporation

<u>Western Region Office:</u> 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

* **PRODUCT INFORMATION** *

TYPICAL SPECIFICATIONS

DESCRIPTION

HUSKEY Product: Color: Base Oil: Thickener: Texture: Base Solid Lubricant: HTS-2 Moly Grease Moly Grey Synthetic Synthetic Buttery Molybdenum Disulfide

<u>TEST</u>	<u>ASTM TEST</u> METHOD	<u>RESULTS</u>
	METHOD	
N.L.G.I. Grade		2
Worked Penetration,	D-217	
60 Strokes		290
10,000 Strokes		300
Base Oil Viscosity,	D-445	
SUS @ 100 °F		455
SUS @ 210 °F		59
cSt @ 40°F		87
cSt @ 100°F		9.6
Pour Point, °F	D-97	-35
Flash Point, °F	D-92	500
Dropping Point, °F	D-566	NONE
Evaporation Loss, %	D-972	<1.0
(22 hours @ 212°F)		
Corrosion Preventative Test	D-1743	PASS
Water Washout, % Loss	D-1264	5.0
Timken OK Load, lbs.	D-2509	45
4-Ball Wear Scar, mm	D-2266	0.80
(40 Kg, 1 hr. @ 1200 rpm)		

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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HUS manufacture Western H 1580 Indu (951) 340-(888) 4-HU

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