* PRODUCT INFORMATION *

HUSKEYTM OPEN GEAR GREASE

DESCRIPTION

HUSKEY OPEN GEAR GREASE is a heavy-duty, highly tenacious, semi-synthetic open gear lubricant containing a balanced blend of molybdenum disulfide (moly) and graphite, incorporated in a non-asphaltic, non-melt base grease that contains no clay fillers. Treated with the most modern additives to provide lasting protection against extreme pressure, wear, rust, and oxidation on gear faces and sliding surfaces operating in temperatures from -5°F to 425°F.

USAGE

Typical applications of **HUSKEY OPEN GEAR GREASE** include all open gears, sliding surfaces, gibs, guides and ways, forging hammers, kilns, and is an excellent cable dressing.

ADVANTAGES

PLATING ACTION is established between metal surfaces by the lubricating solids that develop a smoother surface. Working lives of both the parts and the grease are substantially increased.

CONTACT LUBRICATION with the lubricating solids prevents grease film failure due to unexpected loads, start-up or other conditions which may exceed the load capabilities of the bulk film lubrication. Contact lubrication protects the working surfaces from excessive wear caused by cold welding.

REDUCED WEAR and increased parts life are results of the protection provided by the lubricating solids.

COST REDUCTION is accomplished by increased parts life, less downtime and extended lubricating cycles.

FRICTION IS LOWERED, reducing contact area temperature, resulting in increased life of both equipment and lubricant.

PACKAGE AVAILABILITY

38 oz. Jumbo caulking tube (12/case) 5 gal. Pail, 15 gal. Keg, 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

* PRODUCT INFORMATION

TYPICAL PROPERTIES

DESCRIPTION: HUSKEY Product: Open Gear Grease

Color: Black

Base Oil: Semi-Synthetic Thickener: Synthetic

Solid Lubricant: Molybdenum Disulfide, Graphite

<u>TEST</u>	ASTM METHOD	<u>RESULTS</u>
N.L.G.I. Grade		2
Worked Penetration, 60 strokes	D-217	275
Base Oil Viscosity, SUS @ 100°F SUS @ 210°F cSt @ 40°C cSt @ 100°C	D-445	1746 91 320 17.5
Pour Point, °F	D-97	-5
Flash Point, °F	D-92	425
Dropping Point, °F	D-566	NONE
Timken OK Load, lbs.	D-2509	65
Rust Test	D-1743	PASS

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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