

* PRODUCT INFORMATION *

HUSKEY™ FG-1800 ANTI-SEIZE AND THREAD SEALING COMPOUND

DESCRIPTION

HUSKEY FG-1800 COMPOUND is a premium, synthetic, food grade, non-drying thread sealant and anti-seize compound; formulated with a balanced blend of PTFE and other lubricating solids, homogenized into a non-melting grease carrier. **HUSKEY FG-1800** is NSF/U.S.D.A. H-1 *Registered and Kosher approved which gives full acceptability for use in all areas where incidental food contact may occur. **HUSKEY FG-1800** is engineered to provide a superior leak-proof seal for the life of the connection; while at the same time maintaining its anti-seize capabilities, allowing easy disassembly without thread damage. **HUSKEY FG-1800** does not contain any solvents, lead, graphite or clay fillers. It meets Mil-A-907E requirements.

USAGE

HUSKEY FG-1800 COMPOUND is a dependable, quality sealant for threaded connections on lines carrying numerous types of liquids and gases including water, natural gas, LPG, etc. found in a wide variety of industries. Due to its outstanding anti-seize and lubricity characteristics, it protects threaded fasteners from seizing, even up to 1800°F and provides easy disassembly. **HUSKEY FG-1800** can be used on all brass, black iron, galvanized steel, stainless steel, aluminum, copper, PVC and fiberglass reinforced pipes.

ADVANTAGES

- NSF/U.S.A. H-1 REGISTERED
- PROTECTS TO 1800°F.
- LEAK PROOF SEAL
- NON DRYING
- KOSHER APPROVED
- CONTAINS PTFE
- PREVENTS GALLING & SEIZING
- NON-MELTING
- PREVENTS RUST & CORROSION
- CHEMICAL & STEAM RESISTANT

N.S.F. H-1 Registration No. 117664

TYPICAL SPECIFICATIONS

TEST	ASTM METHOD	RESULT
Color	----	White
N.L.G.I. Grade	----	1
Worked Penetration	D-217	310-340
Flash Point, °F	D-92	400
Pour Point, °F.	D-97	5
Rust Test	D-1743	PASS

PACKAGE AVAILABILITY

½ pint plastic brush top jar (packed 12 to a case)
1-pint plastic brush top jar (packed 12 to a case)
1 gal. Pail, 5 gal. Pail, 15 gal. Keg and 55 gal. Drum



NOTE: CAUTION—NOT RECOMMENDED FOR OXYGEN SERVICE

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. 06/06



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) 448-7539 • www.huskey.com

Eastern Region Office:

8300 Corporate Park Drive, Macedonia, Ohio 44056
(330) 425-2567 • Fax: (330) 425-9637
(800) 238-5823



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MATERIAL SAFETY DATA SHEET CHEMTREC (800) 424-9300 (24HR)

PRODUCT TRADE NAME: HUSKEY FG-1800 ANTI-SEIZE COMPOUND PRODUCT CODE 56100
EFFECTIVE DATE: JANUARY 1, 2003 PAGE 1 OF 2

THIS MATERIAL SAFETY DATA SHEET CONTAINS ENVIRONMENTAL, HEALTH AND TOXICOLOGY INFORMATION FOR YOUR EMPLOYEES. PLEASE MAKE SURE THIS INFORMATION IS GIVEN TO THEM. IT ALSO CONTAINS INFORMATION TO HELP YOU MEET COMMUNITY RIGHT-TO-KNOW/EMERGENCY RESPONSE REPORTING REQUIREMENTS UNDER SARA TITLE 111 AND MANY OTHER LAWS. IF YOU RESELL THIS PRODUCT, THIS MSDS MUST BE GIVEN TO THE BUYER OR THE INFORMATION INCORPORATED IN YOUR MSDS.

DOT HAZARDOUS CLASSIFICATION: NOT REGULATED GREASE OR OIL - N.O.S.
NFPA HEALTH HAZARD: 1 FLAMMABILITY: 1 REACTIVITY: 1 PERSONAL PROTECTION: B

SECTION 01- HAZARDOUS INGREDIENTS

IF PRESENT, IARC, NTP AND OSHA CARCINOGENS AND CHEMICAL SUBJECT TO THIS REPORTING REQUIREMENTS OF SARA TITLE 111, SECTION 313 ARE IDENTIFIED IN THIS SECTION.

	CAS NUMBER	TLV	PEL	%
(NON HAZARDOUS) COMPONENTS				
MAGNESIUM SILICATE	14807-96-8			15 TO 20
TEFLON	9002-84-0			1 TO 5
PROPRIETARY COMPONENTS				
		N.J. T.S.R.N.		
		80100362-5008P		50 TO 60
		80100362-5012P		15 TO 20
		80100362-5004P		1 TO 5
		80100362-5014P		0.5 TO 1.0
		80100362-5013P		15 TO 20

SECTION 02-PHYSICAL DATA

WATER SOLUBILITY	INSOLUBLE	BOILING POINT, FE.....	N/A
SP. GRAVITY	1.18	MELTING POINT, FE	NONE
APPEARANCE & COLOR	OFF-WHITE SEMI SOLID	VOLATILE BY VOLUME, %	NONE
ODOR	MILD ODOR	VAPOR PRESSURE	N/A
EVAPORATION RATE	N/A	VAPOR DENSITY	N/A

SECTION 03-FIRE AND EXPLOSION HAZARDS

FLASH POINT:(ASTM D92) C.O.C. 400EF UPPER FLAMMABLE LIMIT: N/A LOWER FLAMMABLE LIMIT: N/A

EXTINGUISHING MEDIA: CO2, WATER FOG, FOAM
SPECIAL FIRE FIGHTING PROCEDURES: TREAT AS OIL FIRE; USE SELF-CONTAINED BREATHING APPARATUS.
UNUSUAL FIRE & EXPLOSIVE HAZARDS: NONE