



SLIPKOTE® Specialty Lubricants

manufactured by HUSK-ITT Corporation / SPECIALTY LUBRICANTS Corporation

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MATERIAL SAFETY DATA SHEET

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: SLIPKOTE 749 PTFE Chain Oil
PRODUCT DESCRIPTION: Lubricating Oil
PRODUCT CODE:
PRODUCT USE: Lubricating Oil
REVISION DATE: 01/01/14
CAS NO. Mixture

MANUFACTURER: MANUFACTURER: SPECIALTY LUBRICANTS CORPORATION
8300 Corporate Park Drive
Macedonia, OH 44056 USA
Phone: 1-800-238-5823
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SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

	CAS NUMBER	TLV	PEL	%
(NON HAZARDOUS) COMPONENTS				
PETROLEUM SOLVENT	64742-88-7	100 ppm	100ppm	10 TO 20
* PETROLEUM OILS	64741-96-4			65 TO 85
POLYTETRAFLUORETHANE	9002-84-0			0.2 TO 2.5

*The IP 346 value of the petroleum oil is less than 3%

SECTION 3: HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW:

ROUTES OF ENTRY:

EYES: Contact with eyes may cause irritation

SKIN: Prolonged and/or repeated skin contact may result in mild irritation or redness. Personnel with pre-existing skin disorder should avoid contact.

INGESTION: May Cause nausea, diarrhea and stomach discomfort

INHALATION: When used as intended, this should not occur. In the event it is breathed in as a mist, it may cause irritation of the respiratory tract.

SECTION 4: FIRST AID MEASURES

EFFECTS OF OVEREXPOSURE: May cause irritation to eyes and skin on sensitive individuals.

EYES: Flush with water for at least 15 minutes

SKIN: Wash with soap and water. See physician if irritation persists.

INHALATION: Remove to fresh air. See physician if irritation persists.

ORAL: Call a physician. Do not induce vomiting. Keep Warm.

SECTION 5: FIRE-FIGHTING MEASURES

FLASH POINT: (ASTM D-92) C.O.C. 220 °F

FLAMMABILITY (Explosive) LIMITS (% by volume in air): UPPER: N/D LOWER: N/D

EXTINGUISHING MEDIA: Co2, dry chemical foam, water fog, foam

SPECIAL FIRE FIGHTING PROCEDURES: Treat as oil fire; use self-contained breathing apparatus.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Evacuate all non –essential personnel. Personal Protective Equipment must be worn, See PPE section 8. Remove all sources of ignition in the vicinity of the spilled material. Prevent entry into soil, sewers and waterways. Contain release, pick up for recycling or disposal. Residual liquid can be absorbed with inert material. Check DOT/CERCLA and other agencies for reporting requirements.

SECTION 7: HANDLING AND STORAGE

HANDLING: Avoid prolonged skin contact, breathing vapors and contaminated clothing. Use with adequate ventilation. Wear recommended protective equipment. Practice good personal hygiene after handling. Always replace lid or cap after use.

STORAGE: Keep Containers dry and tightly closed to avoid moisture absorption and contamination. Ambient temperatures are recommended. Do not store in open or unlabeled containers.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS: No special requirements under ordinary conditions of use and with adequate ventilation.

VENTILATION : Use in areas of adequate ventilation.

RESPIRATORY PROTECTION: No respiratory protection normally required. In case of mist, spray or aerosol exposure, wear suitable personal respiratory equipment.

EYE PROTECTION: No special eye protection is normally required. Where splashing is possible, wear safety glasses, goggles or face shield.

SKIN PROTECTION: Neoprene or nitrile rubber gloves are recommended.

WORK HYGIENIC PRACTICES: Practice good personal hygiene after handling.

EXPOSURE GUIDELINES: Minimize exposure of this material to individuals and the environment.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:	Amber Liquid	COLOR:	Amber
SPECIFIC GRAVITY:	0.90	FLASH POINT, °F:	220
ODOR:	Mild Petroleum	BOILING POINT, °F :	N/D
pH:	N/D	VISCOSITY cSt @ 40°C:	32
WATER SOLUBILITY:	Insoluble	VAPOR PRESSURE:	N/D
MELTING POINT, F†	N/A	VAPOR DENSITY (Air =1):	N/D

Note: The data above is typical properties and do not constitute a specification.

SECTION 10: STABILITY AND REACTIVITY

STABILITY: Stable under normal conditions.

CONDITIONS TO AVOID: Do not heat above flash point

INCOMPATIBILITY: Strong oxidizing agents, welding

HAZARDOUS POLYMERIZATION: Will not occur

HAZARDOUS DECOMPOSITION: Carbon Monoxide, Carbon Dioxide, Trace Sulfur and Fluorine Compounds

SECTION 11: TOXICOLOGICAL INFORMATION

EYE IRRITATION: Not expected to cause eye irritation.

ORAL TOXICITY: Swallowing material may cause nausea, diarrhea and stomach discomfort

SKIN IRRITATION: Not expected to be a primary skin irritant. Prolonged or repetitive contact may cause irritation especially, on sensitive individuals.

CARCINOGENIC: This Material has not been identified as a carcinogen by NTP, IARC or OSHA

SECTION 12: ECOLOGICAL INFORMATION

The toxicity of this material to aquatic organisms has not been evaluated. Consequently, this material should be kept out of sewage and drainage systems and all bodies of water.

SECTION 13: DISPOSAL CONSIDERATIONS

DISPOSAL METHOD: Disposal should be in compliance with federal, state, and local laws.

SECTION 14: TRANSPORT INFORMATION

DOT:	Not Regulated
AIR (ICAO & IATA):	Not Regulated
RAIL TRANSPORT:	Not Regulated
SEA TRANSPORT (IMO & IMDG):	Not Regulated

SECTION 15: REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS

TSCA: All components of this material are on the USA TSCA Inventory or are exempt.

CERCLA: Non hazardous

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT):

311/312 HAZARD CATEGORIES: None

313 REPORTABLE INGREDIENTS: None

CALIFORNIA PROPOSITION 65: This material does not contain any chemicals known to the State of California to cause cancer, birth defects or other reproductive harm.

INTERNATIONAL REGULATIONS:

EU All components of this material are listed on the European Community Inventory (EINECS/ELINCS)

Korea All components of this material are on the Korean Existing Chemical Inventory (KECI) or are exempt.

Canada all components are in compliance with the Canadian Environmental Protection Act and are present on the Domestic Substances List (DSL).

China All components of this material are on the Inventory of the Existing Chemical Substances in China (IECSC) or are exempt.

Philippines All components of this material are on the Philippines Inventory of Chemicals and Chemical Substances (PICCS) or are exempt.

Australia All components of this material are on the Australian Inventory of Chemical Substances (AICS) or are exempt.

New Zealand All components of this material are on the New Zealand Inventory of Chemicals (NZIoC)

SECTION 16: OTHER INFORMATION

	<u>Health</u>	<u>Fire</u>	<u>Reactivity</u>	<u>PPE</u>
HMIS CODE:	1	1	1	B

NFPE CODE:	1	1	1	B
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The above information is based on the data of which we are aware and believed to be correct as of the date hereof. Since the information contained herein may be applied under conditions beyond our control and with which we may be unfamiliar and since data made available subsequent to the date hereof may suggest modification of the information, we do not assume any responsibility for the results of its use. This information is furnished upon condition that the person receiving it shall make his/her own determination of the suitability of the material for his/her particular purpose.

N/D - Not Determined
< - Less Than

N/A - Not Applicable
> - Greater Than