SAFETY DATA SHEET

Revision date 03/20/2024

"It's the Film"	®
PREVENTS WEAR and CORROSION	
IIBKIT LA	
SUPER-LUBRICATION	7
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Revision Number 2

1. Identification	
Product identifier	
Product Name	UTF
Other means of identification	
Safety data sheet number	05065
Product Code(s)	L0873-062, L0873-054, L0873-057, L0873-059, L0873-060, L0873-061, L0873-070
UN number or ID number	Not applicable.
Synonyms	None
Recommended use of the chemical	and restrictions on use
Recommended use	No information available
Restrictions on use	No information available
Details of the supplier of the safety	data sheet
Manufacturer Address Lubriplate Lubricants Company Head 129 Lockwood St. Newark, NJ 07105 Midwest Office & Plant 1500 Oakdale Ave. Toledo, OH 43605 419-691-2491 419-693-3806	quarters
Emergency telephone number	
Emergency Telephone	Chem-Tel 1-800-255 3924 (US & Canada only) 01-813-248-0585 (Outside US & Canada)
2. Hazard(s) identification	

Classification

This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200).

Hazards not otherwise classified (HNOC) Not applicable

Label elemen	<u>its</u>		
Hazard stater This chemical		y the 2012 OSHA Hazard Communication S	andard (29 CFR 1910.1200).
The p	product contains no substances	which at their given concentration, are cons	idered to be hazardous to health.
Appearance	Liquid. [Transparent oil.]	Physical state Liquid	Odor Mineral oil Slight

Other information

May be harmful if swallowed. May be harmful in contact with skin.

3. Composition/information on ingredients

Substance

Not applicable.

Mixture

Chemical name	CAS No.	Weight-%	Trade secret
Distillates (petroleum), hydrotreated heavy paraffinic	64742-54-7	5 - <10%	*

*The exact percentage (concentration) of composition has been withheld as a trade secret.

4. First-aid measures

Description of first aid measures

Inhalation	Remove to fresh air.
Eye contact	Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.
Skin contact	Wash skin with soap and water.
Ingestion	Rinse mouth.
<u>Most important symptoms and effe</u> Symptoms <u>Indication of any immediate medica</u> Note to physicians	<u>cts, both acute and delayed</u> No information available. <u>al attention and special treatment needed</u> Treat symptomatically.
5. Fire-fighting measures	
Suitable Extinguishing Media	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Large Fire CAUTION: Use of water spray when fighting fire may be inefficient.

Unsuitable extinguishing media Do not scatter spilled material with high pressure water streams.

Specific hazards arising from the No information available. chemical

Explosion data

Sensitivity to mechanical impact None.

Sensitivity to static discharge None.

Special protective equipment and precautions for fire-fighters

Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear. Use personal protection equipment.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Personal precautions Ensure adequate ventilation.

Methods and r	material for	containment and	cleaning up

Methods for containment	Prevent further leakage or spillage if safe to do so.
Methods for cleaning up	Pick up and transfer to properly labeled containers.

7. Handling and storage	
Precautions for safe handling	
Advice on safe handling	Handle in accordance with good industrial hygiene and safety practice.
Conditions for safe storage, includ	ing any incompatibilities
Storage Conditions	Keep container tightly closed in a dry and well-ventilated place.

8. Exposure controls/personal protection

Control parameters

Exposure Limits

Chemical name	ACGIH TLV	OSHA PEL	NIOSH
Distillates (petroleum), hydrotreated heavy paraffinic	TWA: 5 mg/m ³ inhalable particulate matter excluding	TWA: 5 mg/m ³ (vacated) TWA: 5 mg/m ³	IDLH: 2500 mg/m ³ TWA: 5 mg/m ³
64742-54-7	metal working fluids, highly &	(vacated) i with o mg/m	STEL: 10 mg/m ³
	severely refined		

Appropriate engineering controls

Showers **Engineering controls**

Eyewash stations Ventilation systems.

Individual protection measures, such as personal protective equipment

Eye/face protection	No special protective equipment required.
Skin and body protection	No special protective equipment required.
Respiratory protection	No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required.
General hygiene considerations	Handle in accordance with good industrial hygiene and safety practice.

9. Physical and chemical properties

Information on basic physical and chemical properties

Physical state	Liquid	
Appearance	Liquid. [Transparent oil.]	
Color	amber	
Odor	Mineral oil Slight	
Odor threshold	No information available	
Property_	Values	Remarks • Method
pH	No data available	None known
Melting point / freezing point	-37.22 °C / -35.0 °F	Pour Point: -37.2°C/-35°F
Initial boiling point and boiling rang		None known
Flash point	218 °C / 424.4 °F	None known
Evaporation rate	No data available	None known
Flammability	No data available	None known
Flammability Limit in Air		None known
Upper flammability or explosive	No data available	
limits		
Lower flammability or explosive	No data available	
limits		
Vapor pressure	<0.0013 kPa @ 20°C	None known
Relative vapor density	> 5	None known
Relative density	0.87	None known
Water solubility	No data available Insoluble in water	None known
Solubility(ies)	No data available	None known
Partition coefficient	No data available	None known
Autoignition temperature	No data available	None known
Decomposition temperature		None known
Kinematic viscosity	55 cSt @ 40°C/104°F, 8.7 cSt @	None known
Kinematic viscosity	100°C/212°F	
Dynamic viscosity	No data available	None known
Dynamic viscosity		
Other information		
Explosive properties	Not considered to be explosive	
Oxidizing properties	Does not meet the criteria for classification as oxidising	
Softening point	No information available	
Molecular weight	No information available	
VOC content	No information available	
Liquid Density	No information available	
Bulk density	No information available	
Durk defisity		

10. Stability and reactivity

Reactivity	No information available.
Chemical stability	Stable under normal conditions.
Possibility of hazardous reactions	None under normal processing.
Conditions to avoid	None known based on information supplied.
Incompatible materials	None known based on information supplied.
Hazardous decomposition products	None known based on information supplied.

11. Toxicological information

Information on likely routes of exposure

Inhalation	Specific test data for the substance or mixture is not available.				
Eye contact	Specific test data for the s	Specific test data for the substance or mixture is not available.			
Skin contact	May be harmful in contact	May be harmful in contact with skin.			
Ingestion	Specific test data for the s	Specific test data for the substance or mixture is not available.			
Symptoms related to the physic	cal, chemical and toxicologica	I characteristics			
Symptoms	No information available.	No information available.			
Acute toxicity					
Numerical measures of toxicity					
ATEmix (oral) ATEmix (dermal) ATEmix (inhalation-gas) ATEmix (inhalation-dust/mis ATEmix (inhalation-vapor)	2,199.40 mg/kg 4,653.50 mg/kg 99,999.00 ppm	4,653.50 mg/kg 99,999.00 ppm 99,999.00 mg/l			
Component Information					
Chemical name Distillates (petroleum), hydrotreated heavy paraffinic 64742-54-7	Oral LD50 > 15 g/kg (Rat)	Dermal LD50 > 5000 mg/kg (Rabbit)	Inhalation LC50 -		
Delayed and immediate effects	as well as chronic effects from	m short and long-term exposure	-		
Skin corrosion/irritation No information available.					
Serious eye damage/eye irritati	on No information available.	No information available.			
Respiratory or skin sensitizatio	n No information available.				

Germ cell mutagenicity	No information available.
Carcinogenicity	No information available.
Reproductive toxicity	No information available.
STOT - single exposure	No information available.
STOT - repeated exposure	No information available.
Target organ effects	Respiratory system, Eyes, Skin.
Aspiration hazard	No information available.
Other adverse effects	No information available.
Interactive effects	No information available.

12. Ecological information

Ecotoxicity

Chemical name	Algae/aquatic plants	Fish	Toxicity to microorganisms	Crustacea		
Distillates (petroleum), hydrotreated heavy paraffinic 64742-54-7	-	LC50: >5000mg/L (96h, Oncorhynchus mykiss)	-	EC50: >1000mg/L (48h, Daphnia magna)		
Persistence and degradability No information available.						
Bioaccumulation There		There is no data for this product.				
Other adverse effects	r adverse effects No information available.					
13. Disposal considerations						

Disposal methods	
Waste from residues/unused products	Dispose of in accordance with local regulations. Dispose of waste in accordance with environmental legislation.
Contaminated packaging	Do not reuse empty containers.

Note:	The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID).
<u>DOT</u>	Not regulated
UN number or ID number	Not applicable.
Proper shipping name	Not applicable
Packing group	Not applicable.
IATA	Not regulated
IMDG	Not regulated
Marine pollutant	No

15. Regulatory information

International Inventories

TSCA	Complies.
DSL/NDSL EINECS/ELINCS ENCS IECSC KECI PICCS AIIC NZIoC	Complies. Complies. Complies. Complies. Complies. Complies. Complies.

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

ENCS - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AIIC - Australian Inventory of Industrial Chemicals

NZIOC - New Zealand Inventory of Chemicals

US Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

SARA 311/312 Hazard Categories

Should this product meet EPCRA 311/312 Tier reporting criteria at 40 CFR 370, refer to Section 2 of this SDS for appropriate classifications.

CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and

Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

US State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals.

U.S. State Right-to-Know Regulations

Chemical name	New Jersey	Massachusetts	Pennsylvania
Distillates (petroleum), hydrotreated heavy paraffinic 64742-54-7	Х	Х	Х
Zinc alkyldithiophosphate 68649-42-3	Х	-	Х

U.S. EPA Label Information

EPA Pesticide Registration Number Not applicable

16. Other inform	nation			
NFPA HMIS	Health hazards 0 Health hazards 1	Flammability 1 Flammability 1	Instability 0 Physical hazards 0	Special hazards - Personal protection X
Key or legend to abbreviations and acronyms used in the safety data sheet Legend Section 8: Exposure controls/personal protection TWA TWA (time-weighted average) STEL STEL (Short Term Exposure Limit) Ceiling Maximum limit value Sk* Skin designation Key literature references and sources for data used to compile the SDS Agency for Toxic Substances and Disease Registry (ATSDR) State SDS				
U.S. Environmental Protection Agency ChemView Database European Food Safety Authority (EFSA) Environmental Protection Agency Acute Exposure Guideline Level(s) (AEGL(s)) U.S. Environmental Protection Agency Federal Insecticide, Fungicide, and Rodenticide Act U.S. Environmental Protection Agency High Production Volume Chemicals Food Research Journal Hazardous Substance Database International Uniform Chemical Information Database (IUCLID) National Institute of Technology and Evaluation (NITE)				
Australia National Industrial Chemicals Notification and Assessment Scheme (NICNAS) NIOSH (National Institute for Occupational Safety and Health) National Library of Medicine's ChemID Plus (NLM CIP) National Library of Medicine's PubMed database (NLM PUBMED) U.S. National Toxicology Program (NTP) New Zealand's Chemical Classification and Information Database (CCID) Organization for Economic Co-operation and Development Environment, Health, and Safety Publications Organization for Economic Co-operation and Development High Production Volume Chemicals Program Organization for Economic Co-operation and Development Screening Information Data Set World Health Organization				
Revision date Revision Note <u>Disclaimer</u>	03/20/2024 No informa	1 ation available.		

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet