# **SAFETY DATA SHEET**

Revision date 03/20/2024

1. Identification		
Product identifier		
Product Name	Syn Lube 150	
Other means of identification		
Safety data sheet number	04921	
Product Code(s)	L0974-057, L0974-060, L0974-061, L0974-062, L0974-071	
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 Headquarters 129 Lockwood St. Newark, NJ 07105 Midwest Office & Plant 1500 Oakdale Ave. Toledo, OH 43605 419-691-2491 419-693-3806		
Emergency telephone number		
Emergency Telephone	Chem-Tel 1-800-255 3924 (US & Canada only) 01-813-248-0585 (Outside US & Canada)	

"It's the Film" PREVENTS WEAR and CORROSION

> SUPER LUBRICATION

**Revision Number** 2

UBRIPL

# 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 elements

### Hazard statements

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

The product contains no substances which at their given concentration, are considered to be hazardous to health.

Appearance Liquid

Physical state Liquid

Odor Mild

### Other information

No information available.

# 3. Composition/information on ingredients

### Substance

Not applicable.

### Mixture

The product contains no substances which at their given concentration, are considered to be hazardous to health. The product contains no substances which at their given concentration, are considered to be hazardous to health.

\*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.
Most important symptoms and effects, both acute and delayedSymptomsNo information available.Indication of any immediate medical attention and special treatment neededNote to physiciansTreat symptomatically.	
5 Fire-fighting measures	

# 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 chemical	No information available.	
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

Methods and 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, including any incompatibilities		
Storage Conditions	Keep container tightly closed in a dry and well-ventilated place.	

# 8. Exposure controls/personal protection

# Control parameters

**Exposure Limits**This product, as supplied, does not contain any hazardous materials with occupational<br/>exposure limits established by the region specific regulatory bodies.

# Appropriate engineering controls

Engineering controls

Showers 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	
Color	Colourless to pale yellow	
Odor	Mild	
Odor threshold	No information available	

Property pH Melting point / freezing point Initial boiling point and boiling rang Flash point Evaporation rate Flammability Flammability Limit in Air Upper flammability or explosive	Values No data available No data available eNo data available > 266 °C / 510.8 °F No data available No data available No data available	Remarks • Method None known None known None known < 0.01 (butyl acetate = 1) None known None known
limits Lower flammability or explosive limits	No data available	
Vapor pressure Relative vapor density Relative density Water solubility Solubility(ies)	<0.0013 kPa @ 25°C > 5 0.84 No data available Insoluble in water No data available	None known None known None known None known None known
Partition coefficient Autoignition temperature Decomposition temperature	No data available No data available	None known None known None known
Kinematic viscosity Dynamic viscosity	150 cSt @ 40°C No data available	None known None known
Other information Explosive properties Oxidizing properties Softening point Molecular weight VOC content Liquid Density Bulk density	No information available No information available No information available No information available No information available No information available	

# 10. Stability and reactivity

Reactivity	No information available.
Chemical stability	Stable under normal conditions.

Possibility of hazardous reactionsNone under normal processing.Conditions to avoidNone known based on information supplied.Incompatible materialsNone known based on information supplied.Hazardous decomposition productsNone 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 substance or mixture is not available.
Skin contact	Specific test data for the substance or mixture is not available.
Ingestion	Specific test data for the substance or mixture is not available.
Symptoms related to the physical, of	chemical and toxicological characteristics
Symptoms	No information available.
Acute toxicity	
Numerical measures of toxicity	
The following values are calculated ATEmix (oral) ATEmix (dermal) ATEmix (inhalation-gas) ATEmix (inhalation-dust/mist) ATEmix (inhalation-vapor)	based on chapter 3.1 of the GHS document 99,999.00 mg/kg 99,999.00 ppm 99,999.00 ppm 99,999.000 mg/l 99,999.00 mg/l
Delayed and immediate effects as v	vell as chronic effects from short and long-term exposure
Skin corrosion/irritation	No information available.
Serious eye damage/eye irritation	No information available.
Respiratory or skin sensitization	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.
Aspiration hazard	No information available.
Other adverse effects	No information available.
Interactive effects	No information available.

# 12. Ecological information

# Ecotoxicity

Persistence and degradability	No information available.
Bioaccumulation	There is no data for this product.
Other 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.	
14. Transport information	n	

Note:	The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID).
DOT	Not regulated
IATA	Not regulated
IMDG Marine pollutant	Not regulated No

# 15. Regulatory information

International Inventories

TSCA

Complies.

DSL/NDSL	Complies.
EINECS/ELINCS	Complies.
ENCS	Complies.
IECSC	Complies.
KECI	Complies.
PICCS	Complies.
AIIC	Complies.
NZIoC	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
2,6-Di-tert-butyl-4-methylphenol 128-37-0	Х	Х	Х
diphenylamine 122-39-4	Х	Х	Х

### U.S. EPA Label Information

EPA Pesticide Registration Number Not applicable

16. Other info	rmation			
NFPA HMIS	Health hazards 0 Health hazards 0	Flammability 1 Flammability 1	Instability 0 Physical hazards 0	Special hazards - Personal protection X
Key or legend to all   Legend Section 8:   TWA   Ceiling   Key literature refer   Agency for Toxic Su   U.S. Environmental   European Food Safe   Environmental Prote   Acute Exposure Gui   U.S. Environmental   V.S. Environmental   Food Research Jour   Hazardous Substand   International Uniform	bbreviations and acronyms use Exposure controls/persona TWA (time-weighted average) Maximum limit value ences and sources for data to bstances and Disease Registry Protection Agency ChemView ety Authority (EFSA) ection Agency deline Level(s) (AEGL(s)) Protection Agency Federal Ins Protection Agency High Produ nal ce Database in Chemical Information Databa	Ised in the safety data I protection STEL Sk* Used to compile the SI y (ATSDR) Database ecticide, Fungicide, and ction Volume Chemicals	sheet STEL (Short Terr Skin designation DS	Personal protection X
Australia National In NIOSH (National Ins National Library of M National Library of M U.S. National Toxico New Zealand's Cher Organization for Eco Organization for Eco	Technology and Evaluation (N dustrial Chemicals Notification stitute for Occupational Safety a Medicine's ChemID Plus (NLM Medicine's PubMed database (M logy Program (NTP) mical Classification and Information onomic Co-operation and Deve onomic Co-operation and Deve onomic Co-operation and Deve onomic Co-operation and Deve onomic Co-operation and Deve	and Assessment Schel and Health) CIP) NLM PUBMED) ation Database (CCID) lopment Environment, H	lealth, and Safety Publication	
	03/20/2024 No informa ovided in this Safety Data Sh	tion available. neet is correct to the b		

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