# SAFETY DATA SHEET

Revision date 03/20/2024

1. Identification		
Product identifier		
Product Name	SYN LUBE XHD 3200	
Other means of identification		
Safety data sheet number	05129	
Product Code(s)	L1006-062	
UN number or ID number	Not applicable.	
Synonyms	None	
Recommended use of the chemic	al and restrictions on use	
Recommended use	No information available	
Restrictions on use	No information available	
Details of the supplier of the safet	y data sheet	
Manufacturer Address Lubriplate Lubricants Company Hea 129 Lockwood St. Newark, NJ 07105 Midwest Office & Plant 1500 Oakdale Ave. Toledo, OH 43605 419-691-2491 419-693-3806	dquarters	
Emergency telephone number		
Emergency Telephone	Chem-Tel 1-800-255 3924 (US & Canada only) 01-813-248-0585 (Outside US & Canada)	
2. Hazard(s) identificatior	1	

### **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



### Revision Number 2

#### 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 Oily liquid

Physical state Liquid

Odor Mineral oil

### 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
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### 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 delayed		
Symptoms	No information available.	
Indication of any immediate medical attention and special treatment needed		
Note to physicians	Treat symptomatically.	
5. Fire-fighting measures		

Suitable Extinguishing Media Use extinguishing measures that are appropriate to local circumstances and the

Large Fire	surrounding environment. 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

Personal precautions Ensure adequate ventilation.

#### 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 exposure limits established by the region specific regulatory bodies.

### Appropriate engineering controls

Fugure	perina	controls
Linging	cinig.	001101010

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. No protective equipment is needed under normal use conditions. If exposure limits are
Respiratory protection	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 p	physical and chemical properties
Physical state	Liquid

Physical state	Liquid
Appearance	Oily liquid
Color	No information available
Odor	Mineral oil
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 limits	Values No data available -6.61 °C / 20.1 °F e> 288 °C / 550.4 °F 257.22 °C / 495.0 °F No data available No data available No data available	Remarks • Method None known Pour Point:, -6.6°C/20.1°F >288°C (>550.4°F) None known < 0.01 (butyl acetate = 1) None known None known
Lower flammability or explosive limits	No data available	
Vapor pressure	<0.0013 kPa @ 20°C	None known
Relative vapor density	> 5	None known
Relative density	0.8978	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	304 °C / 579.2 °F	304°C/579.2°F
Decomposition temperature		None known
Kinematic viscosity	3071 cSt @ 40°C/104°F, 153 cSt @ 100°C/212°F	
Dynamic viscosity	No data available	None known
Other information Explosive properties Oxidizing properties Softening point Molecular weight VOC content Liquid Density	Not considered to be explosive Does not meet the criteria for classific No information available No information available No information available	ation as oxidising
Bulk density	No information available	

### 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 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     mg/kg       99,999.00     ppm       99,999.00     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			
Note:	The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID).		
DOT UN number or ID number Proper shipping name Packing group	Not regulated Not applicable. Not applicable Not applicable.		
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
AllC - Australian Inventory of Industrial Chemicals

**NZIOC** - New Zealand Inventory of Chemicals

### US Federal Regulations

### <u>SARA 313</u>

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

This product does not contain any substances regulated under applicable state right-to-know regulations

### U.S. EPA Label Information

### EPA Pesticide Registration Number Not applicable

16. Other information						
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 a Legend Section 8 TWA Ceiling Key literature refer Agency for Toxic Su U.S. Environmental European Food Saf Environmental Prote Acute Exposure Gu U.S. Environmental U.S. Environmental Food Research Jou Hazardous Substan International Uniforr National Institute of Australia National Ins NIOSH (National Ins National Library of N U.S. National Toxico New Zealand's Che Organization for Eco Organization for Eco World Health Organ	bbreviations and acronyms of Exposure controls/personal TWA (time-weighted average) Maximum limit value rences and sources for data ubstances and Disease Registr Protection Agency ChemView ety Authority (EFSA) ection Agency ideline Level(s) (AEGL(s)) Protection Agency Federal Ins Protection Agency High Produ- rnal the Database m Chemical Information Database m Chemical Information Database m Chemical Sources Notification stitute for Occupational Safety Medicine's ChemID Plus (NLM Medicine's PubMed database (fo ology Program (NTP) mical Classification and Inform onomic Co-operation and Development onomic Co-operation and Development on Co-operation and Co-operation and Development on Co-operation and Development on Co-operation and Development on Co-operation and Co-operation and Development on Co-operation and Co-operation and Co-operation and Development on Co-operation and Co-operation and Co-operation and Co-operation and Co-oper	used in the safety dat I protection STEL Sk* used to compile the S y (ATSDR) Database secticide, Fungicide, an action Volume Chemica ase (IUCLID) ITE) and Assessment Sch and Health) CIP) NLM PUBMED) ation Database (CCID elopment Environment, elopment High Product	a sheet STEL (Short Ten Skin designation SDS d Rodenticide Act Ils eme (NICNAS) Health, and Safety Publicatio on Volume Chemicals Progra	m Exposure Limit)		
	03/20/2024 No informa rovided in this Safety Data SI	tion 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