SAFETY DATA SHEET

Revision date 03/20/2024

1. Identification	
Product identifier	
Product Name	GPO MOTOR OIL SAE 30
Other means of identification	
Safety data sheet number	05070
Product Code(s)	L0749-054, L0749-060, L0749-062
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 Headq 129 Lockwood St. Newark, NJ 07105 Midwest Office & Plant 1500 Oakdale Ave. Toledo, OH 43605 419-691-2491 419-693-3806	uarters
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 elements



Revision Number 2

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 transparent	Physical state	Liquid
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Odor Mineral oil

Unknown acute toxicity

Other information

No information available.

3. Composition/information on ingredients

Substance

Not applicable.

Mixture

Chemical name	CAS No.	Weight-%	Trade secret
Distillates (petroleum), solvent-dewaxed heavy	64742-65-0	30 - <60 %	*
paraffinic			

*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 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 impac	t 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

Chemical name	ACGIH TLV	OSHA PEL	NIOSH
Distillates (petroleum),	TWA: 5 mg/m ³ inhalable	TWA: 5 mg/m ³	IDLH: 2500 mg/m ³
solvent-dewaxed heavy	particulate matter excluding	(vacated) TWA: 5 mg/m ³	TWA: 5 mg/m ³
paraffinic	metal working fluids, highly &		STEL: 10 mg/m ³
64742-65-0	severely refined		_

Appropriate engineering controls

Engineering controls	Showers Eyewash stations Ventilation systems.
Individual protection measures, su	ich 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

chemical properties				
Liquid				
Oily liquid transparent				
amber				
Mineral oil				
No information available				
Values	Remarks • Method			
No data available	None known			
No data available	None known			
je > 288 °C / 550.4 °F	>288°C (>550.4°F)			
241 °C / 465.8 °F	None known			
No data available	< 0.01 (butyl acetate = 1)			
No data available	None known			
	None known			
No data available				
No data available				
<0.0013 kPa @ 20°C	None known			
> 5	None known			
0.88	None known			
No data available Insoluble in water	None known			
No data available	None known			
No data available	None known			
No data available	None known			
	None known			
	None known			
No data available	None known			
Not considered to be evaluative				
•				
Does not meet the criteria for classification as oxidising				
	Liquid Oily liquid transparent amber Mineral oil No information available Values No data available No data available Insoluble in water No data available No data 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 s	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 absorbed through on components).	May be absorbed through the skin in harmful amounts. Harmful in contact with skin. (based on components).		
Ingestion	Specific test data for the s	ubstance or mixture is not availal	ble.	
Symptoms related to the physi	cal, chemical and toxicologica	I characteristics		
Symptoms	No information available.			
Acute toxicity				
Numerical measures of toxicity	/			
The following values are calculated based on chapter 3.1 of the GHS documentATEmix (oral)8,823.50 mg/kgATEmix (dermal)99,999.00 mg/kgATEmix (inhalation-gas)99,999.00 ppmATEmix (inhalation-dust/mist)99,999.00 mg/lATEmix (inhalation-vapor)99,999.00 mg/lUnknown acute toxicity99,999.00 mg/l				
Component Information				
Chemical name	Oral LD50	Dermal LD50	Inhalation LC50	
Distillates (petroleum), solvent-dewaxed heavy paraffinic 64742-65-0	> 15000 mg/kg (Rat)	> 5000 mg/kg (Rabbit)	> 2400 mg/m³ (Rat)4 h	
Delayed and immediate effects as well as chronic effects from short and long-term exposure				
Skin corrosion/irritation	No information available.			
Serious eye damage/eye irritat	ion 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.
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), solvent-dewaxed heavy paraffinic 64742-65-0	-	LC50: >5000mg/L (96h, Oncorhynchus mykiss)	-	EC50: >1000mg/L (48h, Daphnia magna)
Persistence and degrada	ibility No information	on available.		
Bioaccumulation	There is no c	There is no data for this product.		
Other adverse effects	No information	on 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	Not regulated
IATA	Not regulated
IMDG Marine pollutant	Not regulated No

15. Regulatory information

International Inventories

ISCA	Complies.
DSL/NDSL	Complies.
EINECS/ELINCS	Complies.
ENCS	Complies.
IECSC	Complies.
KECI	Complies.
PICCS	Complies.
AIIC	Complies.
NZIOC	Complies.

Legend:

TSCA

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

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

Complies

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

<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

Chemical name	New Jersey	Massachusetts	Pennsylvania
Distillates (petroleum), solvent-dewaxed heavy paraffinic 64742-65-0	X	Х	Х
Zinc alkyldithiophosphate 68649-42-3	Х	-	Х

U.S. EPA Label Information

EPA Pesticide Registration Number Not applicable

16. Other inform	ation			
NFPA HMIS	Health hazards 1 Health hazards 1	Flammability 1 Flammability 1	Instability 0 Physical hazards 0	Special hazards - Personal protection X
Legend Section 8: E: TWA TW	eviations and acronyms (xposure controls/persona A (time-weighted average) ximum limit value		<u>sheet</u> STEL (Short Terr Skin designation	n Exposure Limit)
Agency for Toxic Subst U.S. Environmental Pro European Food Safety Environmental Protection Acute Exposure Guidel U.S. Environmental Pro U.S. Environmental Pro Food Research Journa Hazardous Substance International Uniform C National Institute of Teo Australia National Indus NIOSH (National Institut National Library of Med U.S. National Toxicolog New Zealand's Chemic Organization for Econo	on Agency ine Level(s) (AEGL(s)) otection Agency Federal Ins otection Agency High Product Database hemical Information Database chnology and Evaluation (N strial Chemicals Notification the for Occupational Safety licine's ChemID Plus (NLM licine's PubMed database (gy Program (NTP) al Classification and Inform mic Co-operation and Deve mic Co-operation and Deve mic Co-operation and Deve	y (ATSDR) Database eccticide, Fungicide, and action Volume Chemical ase (IUCLID) ITE) and Assessment Sche and Health) CIP) NLM PUBMED) elopment Environment, l elopment High Productio	l Rodenticide Act s me (NICNAS) Health, and Safety Publication on Volume Chemicals Program	
Revision date Revision Note	03/20/2024 No informa	tion available.		

Disclaimer

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