

Version: 2.0

Released: 2015-06-01 Revision Date: 2018-03-10

1. IDENTIFICATION OF THE SUBSTANCE / APPLICATION AND THE COMPANY

Supplier: Product Name: Waterproof Grease

Maxima Racing Oils Article Number: 80916

9266 Abraham Way Generic Chemical Name: Lithium Complex #2 (Blue)

Santee, CA 92071 **Applications:** Lubricating Grease

USA

+1 619 449 5000 **Emergency Telephone:** In USA: CHEMTREC +1 703 527 3887 (24 hours)

Outside USA: +1 619 449 5000

2. HAZARDS IDENTIFICATION

GHS Classification Not classified as hazardous in accordance with

OSHA Hazcom 2012

GHS Pictogram None
Signal Word None
Hazard Statements None

Precautionary Statements

Prevention None
Response None
Storage None
Disposal None

Other Hazards None

3. COMPOSITION / INFORMATION ON INGREDIENTS

Components	Content %	CAS Number
Distillate (petroleum) hydrotreated heavy	50-70	64741-96-4
naphthenic	30-70	04/41-90-4
Distillate (petroleum) hydrotreated light	10.20	C4742 01 4
naphthenic	10-20	64742-01-4



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4. FIRST-AID MEASURES

Inhalation If inhaled, remove person to fresh air and keep comfortable for breathing.

If breathing has stopped, give artificial respiration. If breathing is difficult, give oxygen. If unconscious, place in the recovery position and seek

medical attention immediately.

Skin Contact In case of contact, immediately rinse skin with plenty of water. Remove

contaminated clothing and shoes. If skin irritation occurs, seek medical

attention. Launder contaminated clothing before reuse.

Eye Contact In case of contact, immediately rinse eyes with plenty of fresh, clean water

for at least 15 minutes. Remove contact lenses if present and continue

rinsing. Seek medical attention immediately.

Ingestion Do not induce vomiting. Call a physician or emergency medical facility

immediately.

No data available

No data available

Most Important

Symptoms

Indication of

Immediate Medical

Attention Needed

Notes to Physician

Treat appropriately

5. FIRE FIGHTING MEASURES

Suitable Extinguishing

Media

Specific Hazards

Arising From The

Chemical

Special Protective Equipment And

Precautions For Fire-

Fighters

Use Carbon dioxide (CO2), dry chemical, or foam to extinguish flames.

Hazardous Decomposition Products: May form CO and CO2.

Self-contained full-face positive pressure breathing apparatus (SCBA) should be used. Water can be used to cool and protect exposed material. Do not allow runoff water and contaminants from firefighting to enter drains or

water courses

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions Avoid contact with spilled material. Use suitable personal protective

equipment. Ventilate area if spilled in confined space or other poorly ventilated areas. Evacuate personnel to safe areas. Keep unnecessary

personnel away.





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Environmental Hazards

Prevent entry into sewers and waterways. Report spills as required to appropriate authorities in accordance with all applicable regulations. Ventilate the area and avoid breathing vapors. Take the personal protective measures listed in section 8.

Methods/Materials for Cleaning up

Contain and absorb spillage with non-combustible materials e.g. sand, earth, vermiculite. Place in closed containers outside buildings and dispose of according to the Waste Regulations. (See section 13).

Clean, preferably with a detergent. Do not use solvents.

Do not allow spills to enter drains or water courses.

If drains, sewers, streams or lakes are contaminated, inform the local water company immediately. In the case of contamination of rivers, streams or lakes the Environmental Protection Agency should also be informed.

Dispose of in accordance with all federal, state and local environmental regulations.

Avoid skin and eye contact. Wash thoroughly after handling. Avoid

7. HANDLING AND STORAGE

Precautions for Safe

Handling:

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breathing vapor. Use with adequate ventilation.

Conditions for Safe Storage

Store in a dry location at room temperature.

Keep this container and vapors from the container away from heat and flame. Keep container closed and maintain all original markings and labels.

Keep away from strong oxidizing and

reducing agents.

CAUTION!!! Do not use cutting or welding torches on drums, even when empty. Do not reuse container. Containers, even those that have been emptied will retain product residue and vapors. Always obey hazard warnings and handle empty containers as if they were full

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Limits Solvent Refined Heavy No Established Limit

Naphthenic Distillate

Distillate (petroleum) No Established Limit

hydrotreated light naphthenic



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Appropriate No special requirements under ordinary conditions of use and with

Engineering Controls adequate ventilation.

Personal Protection

Respiratory Use NIOSH/OSHA approved respirator where high vapor concentrations are

Protection: present.

Eye Protection: Wear safety glasses. If potential for splash or mist exists, wear chemical

goggles or face shield

Skin/Body Protection: Wear chemical resistant gloves. Gloves should be inspected before each

use and discarded if they show tears, pinholes, or signs of wear.

Hand Protection: Gloves, overalls, apron, boots, or other suitable protective garments should

be worn to minimize contact based on the task being performed.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Grease Color Blue

Odor Petroleum odor
Odor Threshold No data available
pH No data available
Freezing Point No data available

Boiling Point >300°F **Flash Point** >200°F

Evaporation Rate
Flammability (solid, gas)
Upper Explosion Limit
Lower Explosion Limit
Vapor Pressure
No data available
No data available
No data available

Vapor Density (Air=1) >1
Relative Density 0.91
Solubility Negligible

Partition Coefficient: n-

octanol/water

No data available

Auto Ignition No data available

Temperature

Decomposition No data available

Temperature

Volatile Organic No data available

Compounds (VOC)

Viscosity Not Measured



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10. STABILITY AND REACTIVITY

Reactivity Not expected to be reactive.

Chemical Stability Material is normally stable at ambient temperature and pressure.

Possibility of Hazardous May react with: oxidizing agents.

Reactions

Conditions to Avoid High temperature, sparks, and open flames.

Incompatible Materials Keep away from strong oxidizing and reducing agents.

Hazardous Decomposition Product Hazardous Decomposition Products: May form CO and CO2.

11. TOXICOLOGICAL INFORMATION

Potential Health Hazards
Eye Contact: Not Classified

Skin Contact: Category 2, Causes skin irritation

Inhalation: Not Classified **Ingestion:** Not Classified

Chronic Effects of Overexposure: Sensitization: Not Classified Mutagenicity: Not Classified

Reproductive Toxicity: Not Classified **Carcinogenicity:** Not Classified

Acute Toxicity:

Solvent Refined Heavy Oral Rat LD50 >5,000 mg/kg, Skin Rabbit LD50 >5,000 mg/kg

Naphthenic Distillate

Distillate (petroleum) Oral Rat LD50 >5,000 mg/kg, Skin Rabbit LD50 >5,000 mg/kg,

hydrotreated light naphthenic Inhalation Vapor LD50 mg/L/4 hr – 2180 mg/m³

12. ECOLOGICAL INFORMATION

Ecotoxicity

The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

Biodegradation There is no data available on the preparation itself.

BioaccumulationNot MeasuredMobility in soilNo data availableOther adverse effects:None known.





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13. DISPOSAL CONSIDERATIONS

Disposal Consult federal, state and local regulations regarding disposal methods,

recycle used oil. Do not contaminate used oil with solvents or other

chemicals.

14. TRANSPORT INFORMATION

	Un	Proper shipping name	Hazard	Packaging	Environmental
	Number		Class	Group	Hazard
DOT		Not Regulated			
TDG		Not Regulated			
IMDG		Not Regulated			
IATA		Not Regulated			

Transport in bulk (according to Annex II of MARPOL 73/78 and the IBC Code): Not applicable – product

is transported only in packaged form **Special precautions:** None known.

15. REGULATORY INFORMATION

CERCLA (>.1%): This product is not subject to CERCLA reporting requirements.

EPA SARA 311/312 (>.1%): This product does not contain chemicals regulated under SARA 311/312.

EPA SARA 313 (>.1%): This product does not contain chemicals regulated under SARA 313.

California Proposition 65: This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

Chemical Inventories

Toxic Substances Control Act: All of the components of this product are listed on the TSCA inventory







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16. OTHER INFORMATION

NFPA Rating (NFPA 704): Health: 2 Fire: 1 Instability: 0
HMIS Rating: Health: 2 Fire: 1 Physical Hazard: 0

Date of Revision: October 3, 2018

Date of Previous Revision: November 2017

Revision History:

6/1/15: Converted to GHS format. All section revised

11/7/17: Updated emergency telephone # 10/03/18: Updated due to new formulation.

The above information is based on the data of which we are aware and is believed to be correct as of the date hereof. Since this information 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 modifications 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 own determination of the suitability of the material for his particular purpose.