

Product identifier used on the label: MAG 1 VACPUMP OIL 2/2.5G

Product Code: MAG00672 Revision Date: 03-23-2021 Replaces: 12-11-2020

1. Identification

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Other means of identification:

Synonyms: No data available

Recommended use of the chemical and restrictions on use:

Recommended use: Hydraulic Oil

Restrictions on use:Uses other than those described above

Name, address, and telephone number

importer, or other responsible party:

of the chemical manufacturer,

Warren Distribution, Inc. 950 S. 10th St., Suite 300

Omaha, NE 68108-3296

Phone number: +01 (800) 825-1235 +01 (402) 341-9397

E-mail address: sds@wd-wpp.com

Emergency phone number: CHEMTREC: +1 (800) 424-9300 International: +01 (703) 527-3887

2. Hazard(s) identification

Classification of the chemical in accordance with paragraph (d) of §1910.1200:

GHS Classification: Not classified as hazardous under OSHA

Hazards not otherwise classified: No data available

3. Composition/information on ingredients

Chemical Name	Common name and synonyms	CAS#	%
Petroleum distillates,	No data available	64742-54-7	80 - 100
hydrotreated heavy paraffinic			
2,6-Di-tert-butylphenol	No data available	128-39-2	0.1 - 1

One or more hazardous ingredient(s) is claimed as a trade secret under the OSHA Hazard Communication Standard. The hazards of this (these) ingredient(s) are given on this SDS.

4. First-aid measures

Description of necessary measures, subdivided according to the different routes of exposure, i.e., inhalation, skin

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and eye contact, and ingestion:

Inhalation: Remove to fresh air. If breathing is difficult, have a trained individual

administer oxygen.

Eye Contact: None expected to be needed, however, use an eye wash to remove a

chemical from your eye regardless of the level of hazard.

Skin Contact: Wash with soap and water. Remove contaminated clothing and launder.

Get medical attention if irritation develops or persists.

Ingestion: No hazard in normal industrial use. Do not induce vomiting. Seek medical

attention if symptoms develop. Provide medical care provider with this

SDS.

Most important symptoms/effects,

acute and delayed:

No data available

Indication of immediate medical attention and special treatment

needed, if necessary:

No additional first aid information available.

5. Fire-fighting measures

Suitable (and unsuitable) extinguishing media:

Suitable extinguishing media: Use alcohol resistant foam, carbon dioxide, or dry chemical when fighting

fires. Water or foam may cause frothing if liquid is burning but it still may be a useful extinguishing agent if carefully applied to the surface of the

fire. Do not direct a stream of water into the hot burning liquid.

Unsuitable extinguishing media: No data available

Specific hazards arising from the

chemical:

Material may be ignited only if preheated to temperatures above the

high flash point, for example in a fire.

Hazardous combustion products: Carbon dioxide, Carbon monoxide

Special protective equipment and

precautions for fire-fighters:

Do not enter fire area without proper protection including self- contained breathing apparatus and full protective equipment. Use methods for the

surrounding fire.

6. Accidental release measures

Personal precautions, protective

No health affects expected from the clean up of this material if contact can be avoided. Follow personal protective equipment recommendations equipment and emergency procedures:

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found in Section 8 of this SDS.

Methods and materials for containment and cleaning up:

Prevent the spread of any spill to minimize harm to human health and the environment if safe to do so. Wear complete and proper personal protective equipment following the recommendation of Section 8 at a minimum. Dike with suitable absorbent material like granulated clay. Dispose of according to Federal, State, Local, or Provincial regulations. Used fluid should be disposed of at a recycling center.

7. Handling and storage

Precautions for safe handling:No special handling instructions due to toxicity. Follow all protective

equipment recommendations provided in Section 8.

Conditions for safe storage, including

any incompatibilities:

Safe storage conditions: Store in a cool dry place. Isolate from incompatible materials.

Materials to Avoid/Chemical

Incompatibility:

Strong oxidizing agents

8. Exposure controls/personal protection

OSHA permissible exposure limit (PEL), American Conference of Governmental Industrial Hygienists (ACGIH) Threshold Limit Value (TLV), and any other exposure limit used or recommended by the chemical manufacturer, importer, or employer preparing the safety data sheet, where available:

Chemical component	OSHA PEL	ACGIH TLV	ACGIH STEL	IDLH
Petroleum distillates,	5 mg/m3 TWA	5 mg/m3 TWA	10 mg/m3 STEL	No data available
hydrotreated heavy				
paraffinic				

Appropriate engineering controls: Use local exhaust ventilation or other engineering controls to minimize

exposures and maintain operator comfort.

Individual protection measures, such as personal protective equipment:

Respiratory Protection: Respiratory protection may be required to avoid overexposure when

handling this product. General or local exhaust ventilation is the preferred means of protection. Use a respirator if general room ventilation is not available or sufficient to eliminate symptoms.

Respirator Type(s):None required where adequate ventilation is provided. If airborne

concentrations are above the applicable exposure limits, use

NIOSH/MSHA approved respiratory protection.

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Wear safety glasses when handling this product if there is a likelihood of Eye protection:

contact with eyes.

Skin protection: Not normally considered a skin hazard. Where use can result in skin

> contact, practice good personal hygiene. Wash hands and other exposed areas with mild soap and water before eating, drinking, and when leaving

work.

Gloves: Neoprene, Nitrile

General hygiene conditions: Follow all protective equipment recommendations provided in Section 8.

9. Physical and chemical properties

Appearance (physical state, color etc.):

Physical state: Liquid Color: **Amber** Odor: Mild

Odor Threshold: Not determined pH: No data available

Melting point/freezing point:

Melting Point: No data available No data available Freezing point: No data available

Initial boiling point and boiling range

(°C):

228 Flash Point (°C):

No data available **Evaporation Rate:** Flammability (solid, gas): No data available

Upper/lower flammability or explosive

limits:

Upper flammability or explosive

limits:

Not established

Lower flammability or explosive

limits:

Not established

Vapor pressure: No data available Vapor density: No data available

Relative density: 0.87

Solubility(ies): Negligible; 0-1%

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Partition coefficient: n-octanol/water: No data available **Auto-ignition temperature:** No data available **Decomposition Temperature:** Not determined

67.36 **Viscosity:**

10. Stability and reactivity

Reactivity: There are no known reactivity hazards associated with this product.

Chemical stability: Stable under normal conditions.

Possibility of hazardous reactions: None expected under standard conditions of storage.

Conditions to avoid (e.g., static Temperatures above the high flash point of this combustible material in

discharge, shock, or vibration): combination with sparks, open flames, or other sources of ignition.

Moisture (will lead to product performance degradation).

Incompatible materials: Strong oxidizing agents

Hazardous decomposition products: No data available

11. Toxicological information

Description of the various toxicological (health) effects and the available data used to identify those effects:

Information on the likely routes of exposure (inhalation, ingestion, skin

and eye contact):

Skin contact, Inhalation, Ingestion, Eye contact

Symptoms related to the physical,

chemical and toxicological

characteristics:

No data available

Delayed and immediate effects and also chronic effects from short- and long-term exposure:

Ingestion: No hazard in normal industrial use. Estimated to be > 5.0 g/kg.

Skin Contact: Likely to be non-irritating to skin based on animal data.

Absorption: Estimated to be > 5.0 g/kg; practically non-toxic

Inhalation: No hazard in normal industrial use. Likely to be practically non-toxic

based on animal data.

Eye Contact: This material is likely to be non-irritating to eyes based on animal data.

Sensitization: Non-hazardous under Respiratory Sensitization category. No data

available to indicate product or components may be a skin sensitizer.

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Mutagenicity:No data available to indicate product or any components present at

greater than 0.1% is mutagenic or genotoxic.

Carcinogenicity: Not expected to cause cancer. This product meets the IP-346 criteria of

<3% PAH's and is not considered a carcinogen by the International

Agency for Research on Cancer.

Reproductive toxicityNot known or reported to cause reproductive or developmental toxicity.

STOT-single exposure:

Based on available data, the classification criteria are not met.

Based on available data, the classification criteria are not met.

Aspiration hazard:

Based on available data, the classification criteria are not met.

Other information: None known.

Numerical measures of toxicity (such as acute toxicity estimates):

Chemical Name	LD50 Oral	LD50 Dermal	LC50 Inhalation
2,6-Di-tert-butylphenol	Oral LD50 Rat > 5000 mg/kg	Dermal LD50 Rabbit > 10000 mg/kg	
Petroleum distillates, hydrotreated heavy paraffinic	Oral LD50 Rat > 15000 mg/kg	Dermal LD50 Rabbit > 5000 mg/kg	

Is the hazardous chemical is listed in the National Toxicology Program (NTP) Report on Carcinogens (latest edition) or has been found to be a potential carcinogen in the International Agency for Research on Cancer (IARC) Monographs (latest edition), or by OSHA:

Chemical Name	OSHA Carcinogen	IARC Carcinogen	NTP Carcinogen
There are no components			
that are known or reported			
to cause cancer.			

12. Ecological information

Ecotoxicity (aquatic and terrestrial, where available):

aı,

Slight ecological hazard. In high concentrations, this product may be

dangerous to plants and/or wildlife.

Ecological Toxicity Data:

Chemical Name	CAS#	Aquatic EC50 Crustacea	Aquatic ERC50 Algae	Aquatic LC50 Fish
2,6-Di-tert-butylphenol	128-39-2	EC50 (48h) Daphnia magna 0.45 mg/L	No data available	No data available
Petroleum distillates, hydrotreated heavy	64742-54-7	EC50 (48h) Daphnia magna > 1000 mg/L	No data available	LC50 (96h) Rainbow Trout >

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paraffinic 5000 mg/L

Persistence and degradability:Biodegrades slowly.

Bioaccumulative potential: Bioconcentration may occur.

Mobility in soil: This material is expected to have essentially no mobility in soil. It absorbs

strongly to most soil types.

Other adverse effects (such as

hazardous to the ozone layer):

None known.

13. Disposal considerations

Description of waste residues and information on their safe handling and methods of disposal, including the disposal of any contaminated

packaging:

Spent or discarded material is non-hazardous according to environmental regulations.

Recycle containers whenever possible.

14. Transport information

Contaminated packaging:

Carriage of dangerous goods by road (DOT), rail or inland waterways:

DOT Basic Description:Not regulated for road transport

International carriage of dangerous goods by sea (IMDG/IMO):

UN number:Not regulated by IMDG

UN Proper shipping name:

Transport hazard class(es):

Packing group, if applicable:

Not applicable

Not applicable

International carriage of dangerous goods by air (IATA):

UN number:Not regulated by IATA

UN Proper shipping name:

Transport hazard class(es):

Packing group, if applicable:

Not applicable

Not applicable

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Environmental hazards (e.g., Marine

pollutant (Yes/No)):

None.

Transport in bulk (according to Annex II

of MARPOL 73/78 and the IBC Code):

No data available

Special precautions which a user needs to be aware of or needs to comply with

in connection with transport or conveyance either within or outside

their premises:

No data available

15. Regulatory information

Safety, health and environmental regulations specific for the product in question:

TSCA Status: All components of this material are on the Active US TSCA Inventory or

are exempt.

Regulated Components:

Chemical Name	CAS#	CERCLA	Sara EHS	Sara 313	U.S. HAP
Petroleum distillates, hydrotreated heavy paraffinic	64742-54-7	N	N	N	N
2,6-Di-tert- butylphenol	128-39-2	N	N	N	N

Chemical Name	CAS#	CAS # California Prop California Prop 65 - Cancer 65 - Dev. Toxicity		California Prop 65 - Reprod fem	California Prop 65 - Reprod male	
Petroleum distillates, hydrotreated heavy paraffinic	64742-54-7	N	N	N	N	
2,6-Di-tert- butylphenol	128-39-2	N	N	N	N	

Chemical Name	CAS#	Massachusetts RTK List	New Jersey RTK List	Pennsylvania RTK List	Rhode Island RTK List	Minnesota Hazardous Substance List
Petroleum distillates,	64742-54-7	N	N	N	N	N

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hydrotreated heavy paraffinic						
2,6-Di-tert- butylphenol	128-39-2	N	N	N	N	N

16. Other information, including date of preparation or last revision.

SDS Prepared by: MCHONGOOFAFA

Revision Date: 03-23-2021

Revision Number: 34

Reason for revision: Activated by Document Formulation Generation

References: No data available
Other Info: No data available

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