

Product identifier used on the label: MAG1 SNOW PLOW OIL 6/1QT

Stock Number: MAG65979 Revision Date: 12-19-2019

**Replaces:** 

1. Identification

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Stock Number: MAG65979

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

of the chemical manufacturer,

importer, or other responsible party:

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 Hazard Symbols:



GHS Classification: Carcinogenicity Category 1B

Signal Word: Danger

**Hazard Statements:** May cause cancer.

**Precautionary Statements:** 

**Prevention:** Obtain special instructions before use. Do not handle until all safety

precautions have been read and understood. Wear protective gloves/protective clothing/eye protection/face protection.

**Response:** If exposed or concerned: Get medical advice/attention.

**Storage:** Store locked up.

**Disposal:** Dispose of contents/container in accordance with

local/regional/national/international regulations.

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**Hazards not otherwise classified:**No data available

### 3. Composition/information on ingredients

| Chemical Name   | Common name and synonyms | CAS#       | %        |
|---|--------------------------|------------|----------|
| Highly refined synthetic base stocks                    | No data available        | 64742-54-7 | 80 - 100 |
| Petroleum distillates,<br>hydrotreated heavy paraffinic | No data available        | 64742-54-7 | 0.1 - 1  |
| 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 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:

Indication of immediate medical attention and special treatment

needed, if necessary:

If exposed or concerned: Get medical advice/attention.

## 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

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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 equipment and emergency procedures:

Exposure to the spilled material may be irritating or harmful. Follow personal protective equipment recommendations found in Section 8 of this SDS. Additional precautions may be necessary based on special circumstances created by the spill including; the material spilled, the quantity of the spill, the area in which the spill occurred. Also consider the expertise of employees in the area responding to the spill.

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: Obtain special instructions before use. Do not handle until all safety

precautions have been read and understood.

Conditions for safe storage, including

any incompatibilities:

Safe storage conditions: Store locked up.

Materials to Avoid/Chemical

Incompatibility:

Strong oxidizing agents

#### 8. Exposure controls/personal protection

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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              |
|--------------------------|----------|-----------|------------|-------------------|
| Highly refined synthetic | 5 mg/m3  | 5 mg/m3   | 10 mg/m3   | No data available |
| base stocks              |          |           |            |                   |
| Petroleum distillates,   | 5 mg/m3  | 5 mg/m3   | 10 mg/m3   | 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.

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

contact with eyes.

**Skin protection:** Wear protective gloves. Inspect gloves for chemical break-through and

replace at regular intervals. Clean protective equipment regularly. Wash hands and other exposed areas with mild soap and water before eating,

drinking, and when leaving work.

Gloves: Neoprene, Nitrile

**General hygiene conditions:** Wear protective gloves/protective clothing/eye protection/face

protection.

### 9. Physical and chemical properties

Appearance (physical state, color etc.):

Physical state: Liquid
Color: Blue
Odor: Mild

Odor Threshold: Not determined

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pH: No data available

Melting point/freezing point:

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

Initial boiling point and boiling range

(°C):

Flash Point (°C): 215

**Evaporation Rate:** No data available 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

0.84 **Relative density:** 

Solubility(ies): Negligible; 0-1% Partition coefficient: n-octanol/water: No data available No data available **Auto-ignition temperature: Decomposition Temperature:** Not determined

21.01 **Viscosity:** 

10. Stability and reactivity

discharge, shock, or vibration):

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

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

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### 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:** This material is likely to be moderately irritating to skin based on animal

data. Can cause moderate skin irritation, defatting, and dermatitis. Not

likely to cause permanent damage.

**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.

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.

**STOT-single exposure:** Based on available data, the classification criteria are not met.

**STOT-repeated exposure:** 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<br>mg/kg | Dermal LD50 Rabbit ><br>10000 mg/kg |                 |
| Petroleum distillates,  | Oral LD50 Rat > 15000         | Dermal LD50 Rabbit > 5000           |                 |
| hydrotreated heavy      | mg/kg                         | mg/kg                               |                 |

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| paraffinic               |                       |                           |  |
|--------------------------|-----------------------|---------------------------|--|
| Highly refined synthetic | Oral LD50 Rat > 15000 | Dermal LD50 Rabbit > 5000 |  |
| base stocks              | mg/kg                 | 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):

Severe ecological hazard. This product may be toxic to plants and/or wildlife.

### **Ecological Toxicity Data:**

| Chemical Name                 | CAS#       | Aquatic EC50<br>Crustacea            | Aquatic ERC50<br>Algae | Aquatic LC50 Fish         |
|-------------------------------|------------|--------------------------------------|------------------------|---------------------------|
| 2,6-Di-tert-butylphenol       | 128-39-2   | Aquatic EC50 (48h) Daphnia 0.45 mg/L | No data available      | No data available         |
| Petroleum distillates,        | 64742.54.7 | Aquatic EC50 (48h)                   | No data a silable      | Aquatic LC50 (96h)        |
| hydrotreated heavy paraffinic | 64742-54-7 | Daphnia > 1000<br>mg/L               | No data available      | Rainbow Trout > 5000 mg/L |
| Highly refined synthetic      |            | Aquatic EC50 (48h)                   |                        | Aquatic LC50 (96h)        |
| base stocks                   | 64742-54-7 | Daphnia > 1000                       | No data available      | Rainbow Trout >           |
|                               |            | mg/L                                 |                        | 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

None known.

hazardous to the ozone layer):

### 13. Disposal considerations

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

Dispose of contents and container in accordance with local/regional/national/international regulations.

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disposal of any contaminated

packaging:

**Contaminated packaging:** Recycle containers whenever possible.

## 14. Transport information

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

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

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.

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## **Regulated Components:**

| Chemical Name          | CAS#       | CERCLA | Sara EHS | Sara 313 | U.S. HAP |
|------------------------|------------|--------|----------|----------|----------|
| Highly refined         | 64742-54-7 | N      | N        | N        | N        |
| synthetic base stocks  | 04/42-34-7 | IN     | IN       | IN       | IN       |
| Petroleum distillates, |            |        |          |          |          |
| hydrotreated heavy     | 64742-54-7 | N      | N        | N        | N        |
| paraffinic             |            |        |          |          |          |
| 2,6-Di-tert-           | 128-39-2   | N      | N        | N        | N        |
| butylphenol            | 120-39-2   | IN     | IN       | IN       | IN       |

| Chemical Name  | CAS#       | California Prop<br>65 - Cancer | California Prop<br>65 - Dev. Toxicity | California Prop<br>65 - Reprod fem | California Prop<br>65 - Reprod male |
|--|------------|--------------------------------|---------------------------------------|------------------------------------|-------------------------------------|
| Highly refined synthetic base stocks                       | 64742-54-7 | N                              | N                                     | N                                  | N                                   |
| Petroleum distillates,<br>hydrotreated heavy<br>paraffinic | 64742-54-7 | N                              | N                                     | N                                  | N                                   |
| 2,6-Di-tert-<br>butylphenol                                | 128-39-2   | N                              | N                                     | N                                  | N                                   |

| Chemical Name  | CAS#       | Massachusetts<br>RTK List | New Jersey<br>RTK List | Pennsylvania<br>RTK List | Rhode<br>Island RTK<br>List | Minnesota<br>Hazardous<br>Substance<br>List |
|--|------------|---------------------------|------------------------|--------------------------|-----------------------------|---|
| Highly refined synthetic base stocks                       | 64742-54-7 | N                         | N                      | N                        | N                           | N   |
| Petroleum distillates,<br>hydrotreated heavy<br>paraffinic | 64742-54-7 | N                         | N                      | N                        | N                           | N   |
| 2,6-Di-tert-<br>butylphenol                                | 128-39-2   | N                         | N                      | N                        | N                           | N   |

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

SDS Prepared by: HAZEMS
Revision Date: 12-19-2019

Revision Number: 10

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**Reason for revision:** Activated by Document Formulation Generation

References: No data available
Other Info: No data available

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