

Product identifier used on the label: MAG 1 MERCON V 6/1QT

Stock Number: MAG63453 Revision Date: 08-18-2017

Replaces:

1. Identification

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Stock Number: MAG63453

Other means of identification:

Synonyms: No data available

Recommended use of the chemical and restrictions on use:

Recommended use: Automatic Transmission Fluid

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: Skin Sensitisation Category 1

Signal Word: Warning

Hazard Statements: May cause an allergic skin reaction

Precautionary Statements:

Prevention: Avoid breathing dust/fume/gas/mist/ vapors/spray. Contaminated work

clothing must not be allowed out of the workplace. Wear protective

gloves/protective clothing/eye protection/face protection.

Response: If on skin: Wash with plenty of water. Specific treatment (see Sections 4 -

8 of Safety Data Sheet). If skin irritation or rash occurs: Get medical

advice/attention. Wash contaminated clothing before reuse.

Disposal: Dispose of contents/container in accordance with

local/regional/national/international regulations.

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Hazards not otherwise classified: No data available

% unknown toxicity (Inhalation Gas): 16.41041 % of the mixture consists of ingredient(s) of unknown toxicity.

3. Composition/information on ingredients

Chemical Name	Common name and synonyms	CAS#	%
Lubricating oils (petroleum),	No data available	72623-86-0	15 - 40
C15-30, hydrotreated neutral oil-			
based			

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: If on skin: Wash with plenty of water. If skin irritation or rash occurs: Get

medical advice/attention. Wash contaminated clothing before reuse.

Ingestion: Minimal risk of harm if swallowed. Do not induce vomiting. Seek medical

attention immediately. Provide medical care provider with this SDS.

Most important symptoms/effects,

acute and delayed:

May cause an allergic skin reaction

Indication of immediate medical attention and special treatment

needed, if necessary:

Specific treatment (see Sections 4 - 8 of Safety Data Sheet).

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

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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:

No data available

Hazardous combustion products:

Carbon dioxide, Carbon monoxide

Special protective equipment and

precautions for fire-fighters:

No data available

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures:

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

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:

Mildly irritating material. Avoid unnecessary exposure. No data available

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
Lubricating oils (petroleum), C15-30,	5 mg/m3	5 mg/m3	10 mg/m3	No data available

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hydrotreated neutral oil-		
based		

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: Avoid breathing dust/fume/gas/mist/ vapors/spray.

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: No special requirements under normal industrial use.

Skin protection: Where use can result in skin contact, practice good personal hygiene and

wear impervious gloves. Wash hands and other exposed areas with mild

soap and water before eating, drinking, and when leaving work.

Gloves: Neoprene, Nitrile

General hygiene conditions: Contaminated work clothing must not be allowed out of the workplace.

Wear protective gloves/protective clothing/eye protection/face

protection.

9. Physical and chemical properties

Appearance (physical state, color etc.):

Physical state: Liquid
Color: Red
Odor: Mild

Odor Threshold: Not determined PH: No data available

Melting point/freezing point:

Melting Point:No data availableFreezing point:No data available

Initial boiling point and boiling range 280

(°C):

Flash Point (°C): 199

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

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Upper/lower flammability or explosive

limits:

Upper flammability or explosive = 10

limits:

Lower flammability or explosive

limits:

Vapor pressure:No data availableVapor density:No data available

Relative density: 0.86

Solubility(ies):

Partition coefficient: n-octanol/water:

Auto-ignition temperature:

No data available

No data available

Not determined

Viscosity: 35.43
Volatile organic compound (VOC) 0.000000

content and percentage of volatiles:

10. Stability and reactivity

Reactivity:

Chemical stability: Stable under normal conditions.

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

= 1

Conditions to avoid (e.g., static discharge, shock, or vibration):

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

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

Symptoms related to the physical,

chemical and toxicological

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characteristics:

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

Ingestion Toxicity: Although this product has a low order of acute oral toxicity, aspiration of

minute amounts into the lungs during ingestion or vomiting may cause

mild to severe pulmonary injury and possibly death.

Skin Contact: This material is likely to be slightly irritating to skin based on animal

data. Can cause minor skin irritation, defatting, and dermatitis.

Absorption: Likely to be practically non-toxic based on animal data.

Inhalation Toxicity: Harmful! Can cause systemic damage (see "Target Organs"). 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: May cause an allergic skin reaction

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.

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

Aspiration hazard:

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

Other information: No data available

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

Chemical Name	LD50 Oral	LD50 Dermal	LC50 Inhalation
Lubricating oils (petroleum), C15-30, hydrotreated neutral oil- based	OLD50 Rat > 5000 mg/kg	Dermal LD50 Rabbit > 2000 mg/kg	Inhalation LC50 (4h) Rat 2.18 mg/L

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			

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to cause cancer.		

12. Ecological information

Ecotoxicity (aquatic and terrestrial,

No data available

where available):

Ecological Toxicity Data:

Chemical Name	CAS#	Aquatic EC50 Crustacea	Aquatic ERC50 Algae	Aquatic LC50 Fish
Lubricating oils (petroleum), C15-30, hydrotreated neutral oilbased	72623-86-0	> 1000 mg/L	No data available	Aquatic LC50 (96h) > 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

No data available

hazardous to the ozone layer):

13. Disposal considerations

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

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

packaging:

Contaminated packaging: Recycle containers whenever possible.

14. Transport information

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

DOT Basic Description: Not classified as hazardous for transport (DOT, TDG, IMO/IMDG,

IATA/ICAO).

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

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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 US TSCA Inventory or are

exempt.

Regulated Components:

Chemical Name	CAS#	CERCLA	Sara EHS	Sara 313	U.S. HAP
Petroleum distillates,					
hydrotreated heavy	64742-54-7	N	N	N	N
paraffinic					
Lubricating oils					
(petroleum), C15-30,	72623-86-0	N	N	N	N
hydrotreated neutral	72023-80-0	IN	IN	IN	IN IN
oil-based					
Petroleum distillates,	64742-53-6	N	N	N	N
hydrotreated light	04/42-55-0	N	IN IN	N	N

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naphthenic				
Long chain alkyl amine	N	N	N	N
thiophosphate				

Chemical Name	CAS#	California Prop 65 - Cancer	California Prop 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
Lubricating oils (petroleum), C15-30, hydrotreated neutral oil-based	72623-86-0	N	N	N	N
Petroleum distillates, hydrotreated light naphthenic	64742-53-6	N	N	N	N
Long chain alkyl amine thiophosphate		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, hydrotreated heavy paraffinic	64742-54-7	N	N	N	N	N
Lubricating oils (petroleum), C15-30, hydrotreated neutral oil-based	72623-86-0	N	N	N	N	N
Petroleum distillates, hydrotreated light naphthenic	64742-53-6	Υ	N	N	N	N
Long chain alkyl amine thiophosphate		N	N	N	N	N

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

SDS Prepared by: TPRUETT

Revision Date: 08-18-2017

Revision Number: 59

Reason for revision: Activated by Document Formulation Generation

References: No data available
Other Info: No data available

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