

# Safety Data Sheet

Product identifier used on the label: **MAG 1 BELT DRESSING 446 12/8OZ**

Stock Number: MAG00446

Revision Date: 07-06-2020

Replaces: 06-04-2015

## 1. Identification

Product identifier used on the label: **MAG 1 BELT DRESSING 446 12/8OZ**  
Stock Number: MAG00446

Other means of identification:

Synonyms: No data available

Recommended use of the chemical and restrictions on use:

Recommended use: Belt Lubricant

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: Flammable Aerosol Category 1  
Gases under pressure - Liquefied Gas  
Serious Eye Damage/Eye Irritation Category 2B  
Respiratory Sensitisation Category 1B  
Aspiration Hazard Category 1

Signal Word: Danger

Hazard Statements: Extremely flammable aerosol; Contains gas under pressure; may explode if heated; May be fatal if swallowed and enters airways; Causes eye irritation; May cause allergy or asthma symptoms or breathing difficulties if inhaled

Precautionary Statements:

Prevention: Keep away from heat/sparks/open flames/hot surfaces. – No smoking.

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Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use. Avoid breathing mist/vapors/spray. Wash thoroughly after handling. Wear respiratory protection.

**Response:** IF SWALLOWED: Immediately call a POISON CENTER/doctor. If inhaled: If breathing is difficult, remove person to fresh air and keep comfortable for breathing. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Do NOT induce vomiting. If eye irritation persists: Get medical advice/attention. If experiencing respiratory symptoms: Call a poison center.

**Storage:** Store locked up. Protect from sunlight. Store in a well-ventilated place. Do not expose to temperatures exceeding 50°C/ 122°F.

**Disposal:** Dispose of contents/container in accordance with local/regional/national/international regulations.

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

**% unknown toxicity (Oral):** 55.1 % of the mixture consists of ingredient(s) of unknown toxicity.

**% unknown toxicity (Dermal):** 55.1 % of the mixture consists of ingredient(s) of unknown toxicity.

**% unknown toxicity (Inhalation Gas):** 15.1 % of the mixture consists of ingredient(s) of unknown toxicity.

**% unknown toxicity (Inhalation Vapor):** 15.1 % of the mixture consists of ingredient(s) of unknown toxicity.

**% unknown toxicity (Inhalation Dust):** 15.1 % of the mixture consists of ingredient(s) of unknown toxicity.

### 3. Composition/information on ingredients

Chemical Name	Common name and synonyms	CAS #	%
Naphtha, petroleum, hydrotreated light	No data available	64742-49-0	15 - 40
Butane	No data available	106-97-8	10 - 30
n-Hexane	No data available	110-54-3	5 - 10

### 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:** If inhaled: If breathing is difficult, remove person to fresh air and keep comfortable for breathing. If experiencing respiratory symptoms: Call a poison center/doctor.

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<b>Eye Contact:</b>	If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
<b>Skin Contact:</b>	Wash with soap and water. Remove contaminated clothing and launder. Get medical attention if irritation develops or persists.
<b>Ingestion:</b>	Not a likely route of exposure.
<b>Most important symptoms/effects, acute and delayed:</b>	May be fatal if swallowed and enters airways. Causes eye irritation May cause allergy or asthma symptoms or breathing difficulties if inhaled.
<b>Indication of immediate medical attention and special treatment needed, if necessary:</b>	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 extinguishing agents.

**Unsuitable extinguishing media:** Water spray may be ineffective.

**Specific hazards arising from the chemical:** Vapors may be ignited by heat, sparks, flames or other sources of ignition at or above the low flash point giving rise to a Class B fire. Vapors are heavier than air and may travel to a source of ignition and flash back

**Hazardous combustion products:** Carbon dioxide, Carbon monoxide, Toxic fumes.

**Special protective equipment and precautions for fire-fighters:** Do not enter fire area without proper protection including self-contained toxic breathing apparatus and full protective equipment. Fight fire from a safe distance and a protected location due to the potential of hazardous vapors and decomposition products. Flammable component(s) of this material may be lighter than water and burn while floating on the surface. Use water spray/fog for cooling.

## 6. Accidental release measures

**Personal precautions, protective equipment and emergency procedures:** Follow personal protective equipment recommendations found in Section 8 of this SDS. Personal protective equipment needs must be evaluated based on the special circumstances created by the spill including; the material spilled, the quantity of the spill, the area in which the spill occurred, and the expertise of employees in the area responding

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to the spill. Never exceed any occupational exposure limits. Evaporation of volatile substances can lead to the displacement of air creating an environment that can cause asphyxiation.

## 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. Gather and store in a sealed container pending a waste disposal evaluation. Shut off ignition sources; including electrical equipment and flames. Do not allow smoking in the area.

## 7. Handling and storage

### Precautions for safe handling:

Keep away from heat/sparks/open flames/hot surfaces. – No smoking. Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use.

### Conditions for safe storage, including any incompatibilities:

#### Safe storage conditions:

Protect from sunlight. Do not expose to temperatures exceeding 50°C/ 122°F. Store in a well-ventilated place. Store locked up.

#### Materials to Avoid/Chemical Incompatibility:

Oxidizing materials

## 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
Butane	No PEL	No TLV	1000 ppm STEL (explosion hazard, listed under Butane, isomers)	1600 ppm IDLH (>10% LEL)
n-Hexane	500 ppm TWA; 1800 mg/m <sup>3</sup> TWA	50 ppm TWA	No STEL	1100 ppm IDLH (10% LEL)

### Appropriate engineering controls:

Local exhaust ventilation or other engineering controls are normally required when handling or using this product to avoid overexposure.

### Individual protection measures, such as personal protective equipment:

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<b>Respiratory Protection:</b>	Avoid breathing mist/ vapors/spray. Wear respiratory protection.
<b>Respirator Type(s):</b>	If airborne concentrations are above the applicable exposure limits, use NIOSH/MSHA approved respiratory protection. A respiratory protection program that meets OSHA's 29 CFR 1910.134 and ANSI Z88.2 requirements must be followed whenever workplace conditions warrant a respirator's use.
<b>Eye protection:</b>	Wear safety glasses when handling this product if there is a likelihood of contact with eyes.
<b>Skin protection:</b>	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.
<b>Gloves:</b>	Nitrile
<b>General hygiene conditions:</b>	Wash hands thoroughly after handling.

## 9. Physical and chemical properties

### Appearance (physical state, color etc.):

<b>Physical state:</b>	Aerosol
<b>Color:</b>	No data available
<b>Odor:</b>	Solvent
<b>Odor Threshold:</b>	Not determined
<b>pH:</b>	No data available
<b>Melting point/freezing point:</b>	
<b>Melting Point:</b>	No data available
<b>Freezing point:</b>	No data available
<b>Initial boiling point and boiling range (°C):</b>	93
<b>Flash Point (°C):</b>	Not determined
<b>Evaporation Rate:</b>	No data available
<b>Flammability (solid, gas):</b>	No data available
<b>Upper/lower flammability or explosive limits:</b>	
<b>Upper flammability or explosive limits:</b>	Not established

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Lower flammability or explosive limits:	Not established
Vapor pressure:	No data available
Vapor density:	Heavier than air
Relative density:	0.64
Solubility(ies):	Not determined
Partition coefficient: n-octanol/water:	No data available
Auto-ignition temperature:	No data available
Decomposition Temperature:	Not determined
Viscosity:	No data available

## 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 discharge, shock, or vibration):	Sparks, open flame, other ignition sources, and elevated temperatures. Elevated temperatures
Incompatible materials:	Oxidizing materials
Hazardous decomposition products:	Carbon dioxide, Carbon monoxide, Toxic fumes.

## 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, Eye Contact, Inhalation
Symptoms related to the physical, chemical and toxicological characteristics:	May be fatal if swallowed and enters airways. Causes eye irritation May cause allergy or asthma symptoms or breathing difficulties if inhaled

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

Ingestion:	May be harmful if swallowed.
Skin Contact:	Causes mild skin irritation.
Absorption:	May be harmful in contact with skin.
Inhalation:	Likely to be practically non-toxic based on animal data.

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<b>Eye Contact:</b>	Causes eye irritation
<b>Sensitization:</b>	May cause allergy or asthma symptoms or breathing difficulties if inhaled.
<b>Mutagenicity:</b>	No data available to indicate product or any components present at greater than 0.1% is mutagenic or genotoxic.
<b>Carcinogenicity:</b>	None of the substances have been shown to cause cancer in long term animal studies. Not a carcinogen according to NTP, IARC, or OSHA.
<b>Reproductive toxicity</b>	Not known or reported to cause reproductive or developmental toxicity.
<b>STOT-single exposure:</b>	Based on available data, the classification criteria are not met.
<b>STOT-repeated exposure:</b>	Based on available data, the classification criteria are not met.
<b>Aspiration hazard:</b>	May be fatal if swallowed and enters airways.
<b>Other information:</b>	None known.

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

Chemical Name	LD50 Oral	LD50 Dermal	LC50 Inhalation
n-Hexane	Oral LD50 Rat 25 g/kg	Dermal LD50 Rabbit 3000 mg/kg	Inhalation LC50 (4h) Rat 48000 ppm
Butane			Inhalation LC50 (4h) Rat 658 G/M3
Naphtha, petroleum, hydrotreated light	Oral LD50 Rat > 5000 mg/kg	Dermal LD50 Rabbit > 3160 mg/kg	Inhalation LC50 (4h) Rat 73680 ppm

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):** This material is not expected to be harmful to the ecology.

### Ecological Toxicity Data:

Chemical Name	CAS #	Aquatic EC50 Crustacea	Aquatic ERC50 Algae	Aquatic LC50 Fish
n-Hexane	110-54-3	No data available	No data available	LC50 (96h)

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				Pimephales promelas (Fathead Minnow) 2.1 - 2.98 mg/L
Naphtha, petroleum, hydrotreated light	64742-49-0	No data available	No data available	LC50 (96h) Rainbow Trout 8.41 mg/L

**Persistence and degradability:** No data available

**Bioaccumulative potential:** Bioconcentration is not expected to 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:** Dispose of contents and container in accordance with local/regional/national/international regulations.

**Waste codes / waste designations:** D001

**Contaminated packaging:** Empty containers may contain residues. Dispose of in the same way as waste product.

## 14. Transport information

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

**Exception:** UN1950, AEROSOLS, 2.1, LIMITED QUANTITY

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

**UN number:** UN1950

**UN Proper shipping name:** AEROSOLS

**Transport hazard class(es):** 2.1

**Packing group, if applicable:** Not applicable

**Exception:** LTD QTY



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**EMS#:** F-D, S-U

**International carriage of dangerous goods by air (IATA):**

**UN number:** UN1950  
**UN Proper shipping name:** AEROSOLS, FLAMMABLE  
**Transport hazard class(es):** 2.1  
**Packing group, if applicable:** Not applicable  
**Exception** LTD QTY

**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
Naphtha, petroleum, hydrotreated light	64742-49-0	N	N	N	N
Butane	106-97-8	N	N	N	N
n-Hexane	110-54-3	Y	N	Y	Y

Chemical Name	CAS #	California Prop 65 - Cancer	California Prop 65 - Dev. Toxicity	California Prop 65 - Reprod fem	California Prop 65 - Reprod male
Naphtha, petroleum, hydrotreated light	64742-49-0	N	N	N	N
Butane	106-97-8	N	N	N	N

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n-Hexane	110-54-3	N	N	N	Y
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Chemical Name	CAS #	Massachusetts RTK List	New Jersey RTK List	Pennsylvania RTK List	Rhode Island RTK List	Minnesota Hazardous Substance List
Naphtha, petroleum, hydrotreated light	64742-49-0	N	N	N	N	N
Butane	106-97-8	Y	Y	Y	N	Y
n-Hexane	110-54-3	Y	Y	Y	N	Y

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

SDS Prepared by: CDURSTON  
Revision Date: 07-06-2020  
Revision Number: 1  
Reason for revision: NEW  
References: No data available  
Other Info: No data available

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