

# Safety Data Sheet

**Product identifier used on the label:** MAG 1 LEAD SUB 12/120Z

**Product Code:** MAG00162

**Revision Date:** 04-13-2021

**Replaces:** 12-11-2020

## 1. Identification

**Product identifier used on the label:** MAG 1 LEAD SUB 12/120Z

**Product Code:** MAG00162

**Other means of identification:**

**Synonyms:** No data available

**Recommended use of the chemical and restrictions on use:**

**Recommended use:** Fuel Additive

**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:**

Germ Cell Mutagenicity Category 1B

Carcinogenicity Category 1A

Specific Target Organ Systemic Toxicity (STOT) - Repeated Exposure Category 1

Aspiration Hazard Category 1

Hazardous to the aquatic environment - Acute Category 1

Hazardous to the aquatic environment - Chronic Category 1

Skin Corrosion/Irritation Category 2

Reproductive Toxicity Category 2

# Safety Data Sheet

Product identifier used on the label: MAG 1 LEAD SUB 12/12OZ

Product Code: MAG00162

Revision Date: 04-13-2021

Replaces: 12-11-2020

---

Flammable Liquid Category 3

Acute Toxicity - Inhalation Dust / Mist Category 3

Specific Target Organ Systemic Toxicity (STOT) - Single Exposure Category 3

**Signal Word:**

Danger

**Hazard Statements:**

Flammable liquid and vapor; May be fatal if swallowed and enters airways; Causes skin irritation; Toxic if inhaled; May cause respiratory irritation; May cause drowsiness or dizziness; May cause genetic defects; May cause cancer.; Suspected of damaging fertility or the unborn child.; Causes damage to organs through prolonged or repeated exposure; Very toxic to aquatic life; Very toxic to aquatic life with long lasting effects

**Precautionary Statements:**

**Prevention:**

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Keep away from heat/sparks/open flames/hot surfaces. – No smoking. Ground/bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting/ equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Do not breathe dust/fume/gas/mist/vapors/spray. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well-ventilated area. Avoid release to the environment. Wear protective gloves/protective clothing/eye protection/face protection.

**Response:**

IF SWALLOWED: Immediately call a POISON CENTER/doctor. If on skin: Wash with plenty of water. If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. If inhaled: Remove person to fresh air and keep comfortable for breathing. Call a poison center/doctor. Specific treatment (see Sections 4 - 8 of Safety Data Sheet). Do NOT induce vomiting. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash it before reuse. In case of fire: Use an appropriate extinguisher (see section 5) to extinguish. Collect spillage.

**Storage:**

Store in a well-ventilated place. Keep container tightly closed. Store in a well-ventilated place. Keep cool. Store locked up.

**Disposal:**

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

**Hazards not otherwise classified:**

Repeated exposure may cause skin dryness or cracking.

# Safety Data Sheet

Product identifier used on the label: MAG 1 LEAD SUB 12/120Z

Product Code: MAG00162

Revision Date: 04-13-2021

Replaces: 12-11-2020

## 3. Composition/information on ingredients

Chemical Name	Common name and synonyms	CAS #	%
Distillates, petroleum, straight-run middle	No data available	64741-44-2	80 - 100
Distillates, petroleum, hydrodesulfurized middle	No data available	64742-80-9	80 - 100
Distillates, petroleum, hydrodesulfurized light catalytic cracked	No data available	68333-25-5	80 - 100
Kerosene	No data available	8008-20-6	80 - 100
Kerosine, petroleum, hydrodesulfurized	No data available	64742-81-0	15 - 40
Light hydrocracked distillate	No data available	64741-77-1	10 - 30
Naphthalene	No data available	91-20-3	1 - 5
Xylene	No data available	1330-20-7	1 - 5
Toluene	No data available	108-88-3	0.1 - 1
Ethylbenzene	No data available	100-41-4	0.1 - 1
Benzene	No data available	71-43-2	0.1 - 1
Methylcyclopentadienyl manganese tricarbonyl	No data available	12108-13-3	0.1 - 1
Biphenyl	No data available	92-52-4	0.1 - 1
Naphtha (petroleum), heavy aromatic	No data available	64742-94-5	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:

If inhaled: Remove person to fresh air and keep comfortable for breathing.

### Eye Contact:

Flush eyes with plenty of water for at least 20 minutes retracting eyelids often. Tilt the head to prevent chemical from transferring to the uncontaminated eye. Get immediate medical attention.

### Skin Contact:

If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. If on skin: Wash with plenty of water. If skin irritation occurs: Get medical advice/attention. Take off contaminated

# Safety Data Sheet

Product identifier used on the label: MAG 1 LEAD SUB 12/120Z

Product Code: MAG00162

Revision Date: 04-13-2021

Replaces: 12-11-2020

clothing and wash it before reuse.

## Ingestion:

### Most important symptoms/effects, acute and delayed:

May be fatal if swallowed and enters airways. Causes skin irritation. Toxic if inhaled. May cause respiratory irritation. May cause drowsiness or dizziness. Causes damage to organs through prolonged or repeated exposure.

### Indication of immediate medical attention and special treatment needed, if necessary:

Call a poison center/doctor/... 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, dry chemical, or water spray 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 fire. Do not direct a water stream directly into the hot burning liquid.

#### Unsuitable extinguishing media:

No data available

### Specific hazards arising from the chemical:

Vapors may be ignited by sparks, flames or other sources of ignition if material is above the flash point giving rise to a fire (Class B). Vapors are heavier than air and may travel to a source of ignition and flash back.

#### Hazardous combustion products:

Carbon dioxide, Carbon monoxide, Smoke, Hydrocarbons, Sulfur containing gases, Nitrogen containing gases

### Special protective equipment and precautions for fire-fighters:

In case of fire: Use an appropriate extinguisher (see section 5) to extinguish.

## 6. Accidental release measures

### Personal precautions, protective equipment and emergency procedures:

Avoid release to the environment.

### Methods and materials for containment and cleaning up:

Collect spillage.

## 7. Handling and storage

# Safety Data Sheet

Product identifier used on the label: MAG 1 LEAD SUB 12/12OZ

Product Code: MAG00162

Revision Date: 04-13-2021

Replaces: 12-11-2020

## Precautions for safe handling:

Keep away from heat/sparks/open flames/hot surfaces. – No smoking. Ground/bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting/ equipment. Use only non-sparking tools. Take precautionary measures against static discharge. 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 in a well-ventilated place. Keep cool. Store in a well-ventilated place. Keep container tightly closed. Store locked up.

### 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
Kerosene	No PEL	200 mg/m <sup>3</sup> TWA (application restricted to conditions in which there are negligible aerosol exposures, total hydrocarbon vapor, listed under Kerosene/Jet fuels)	No STEL	No data available
Kerosine, petroleum, hydrodesulfurized	No PEL	200 mg/m <sup>3</sup> TWA (application restricted to conditions in which there are negligible aerosol exposures, total hydrocarbon vapor, listed under Kerosene/Jet fuels)	No STEL	No data available
Naphthalene	10 ppm TWA; 50 mg/m <sup>3</sup> TWA	10 ppm TWA	No STEL	250 ppm IDLH
Xylene	100 ppm TWA; 435	100 ppm TWA	150 ppm STEL	No data available

# Safety Data Sheet

Product identifier used on the label: MAG 1 LEAD SUB 12/12OZ

Product Code: MAG00162

Revision Date: 04-13-2021

Replaces: 12-11-2020

	mg/m3 TWA			
Toluene	200 ppm TWA	20 ppm TWA	No STEL	500 ppm IDLH
Benzene	10 ppm TWA (applies to industry segments exempt from the benzene standard at 29 CFR 1910.1028); 1 ppm TWA	0.5 ppm TWA	2.5 ppm STEL	500 ppm IDLH
Ethylbenzene	100 ppm TWA; 435 mg/m3 TWA	20 ppm TWA	No STEL	800 ppm IDLH (10% LEL)
Methylcyclopentadienyl manganese tricarbonyl	No PEL	0.2 mg/m3 TWA (as Mn)	No STEL	No data available
Biphenyl	0.2 ppm TWA; 1 mg/m3 TWA	0.2 ppm TWA	No STEL	100 mg/m3 IDLH

**Appropriate engineering controls:**

Use only outdoors or in a well-ventilated area. 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:**

**Respiratory Protection:**

Do not breathe dust/fume/gas/mist/vapors/spray.

**Respirator Type(s):**

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.

**Eye protection:**

Wear chemically resistant safety glasses with side shields when handling this product. Do not wear contact lenses.

**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:**

Nitrile, Neoprene

**General hygiene conditions:**

Do not eat, drink or smoke when using this product. Wear protective gloves/protective clothing/eye protection/face protection. Wash hands thoroughly after handling.

## 9. Physical and chemical properties

# Safety Data Sheet

Product identifier used on the label: MAG 1 LEAD SUB 12/120Z

Product Code: MAG00162

Revision Date: 04-13-2021

Replaces: 12-11-2020

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## 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
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Freezing point:	No data available
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Initial boiling point and boiling range (°C):	No data available
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Flash Point (°C):	40.6
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Evaporation Rate:	No data available
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Flammability (solid, gas):	No data available
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Upper/lower flammability or explosive limits:

Upper flammability or explosive limits:	Not established
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Lower flammability or explosive limits:	Not established
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Vapor pressure:	= 10 - 210 MMHG > 3 MMHG
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Vapor density:	5.32
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Relative density:	0.81
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Solubility(ies):	Negligible; 0-1%
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Partition coefficient: n-octanol/water:	No data available
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Auto-ignition temperature:	No data available
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Decomposition Temperature:	Not determined
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Viscosity:	1.4
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## 10. Stability and reactivity

Reactivity:	There are no known reactivity hazards associated with this product.
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Chemical stability:	Stable under normal conditions.
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Possibility of hazardous reactions:	None expected under standard conditions of storage.
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# Safety Data Sheet

Product identifier used on the label: MAG 1 LEAD SUB 12/12OZ

Product Code: MAG00162

Revision Date: 04-13-2021

Replaces: 12-11-2020

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

Temperatures above flash point in combination with sparks, open flames, or other sources of ignition.

**Incompatible materials:**

Strong oxidizing agents

**Hazardous decomposition products:**

Carbon dioxide, Carbon monoxide, Smoke, Hydrocarbons, Sulfur containing gases, Nitrogen containing gases

## 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

**Symptoms related to the physical, chemical and toxicological characteristics:**

May be fatal if swallowed and enters airways. Causes skin irritation. Toxic if inhaled. May cause respiratory irritation. May cause drowsiness or dizziness. Causes damage to organs through prolonged or repeated exposure.

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

**Ingestion:**

May be harmful if swallowed. Estimated to be 2.0 - 5.0 g/kg.

**Skin Contact:**

Causes skin irritation.

**Absorption:**

May be harmful in contact with skin.

**Inhalation:**

Toxic if inhaled. May cause respiratory irritation.

**Eye Contact:**

The material is likely to be moderately irritating to eyes based on animal data. Can cause moderate irritation, tearing and reddening, but not likely to permanently injure eye tissue.

**Sensitization:**

Non-hazardous under Respiratory Sensitization category. No data available to indicate product or components may be a skin sensitizer.

**Mutagenicity:**

Mutagenic affects in humans may occur.

**Carcinogenicity:**

Contains a known human carcinogen.

**Reproductive toxicity**

Contains a substance that is a possible reproductive system hazard based on animal studies at doses that could be encountered in the workplace. Possible reproductive hazard.

**STOT-single exposure:**

Classification has been based on toxicological information of the components in Section 3.

**STOT-repeated exposure:**

Classification has been based on toxicological information of the



# Safety Data Sheet

**Product identifier used on the label:** MAG 1 LEAD SUB 12/120Z

**Product Code:** MAG00162

**Revision Date:** 04-13-2021

**Replaces:** 12-11-2020

components in Section 3.

**Aspiration hazard:**

Classification has been based on toxicological information of the components in Section 3.

**Other information:**

This product contains MMT. A 90 day chronic inhalation study of MMT indicated that 3 mg/m<sup>3</sup> of MMT showed detectable effects in mice. The lungs appear to be the organ most sensitive to MMT both acutely and chronically.

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

Chemical Name	LD50 Oral	LD50 Dermal	LC50 Inhalation
Naphtha (petroleum), heavy aromatic	Oral LD50 Rat > 5000 mg/kg	Dermal LD50 Rabbit > 2000 mg/kg	Inhalation LC50 (4h) Rat > 590 MG/M3
Biphenyl	Oral LD50 Rat > 1900 mg/kg	Dermal LD50 Rabbit > 2500 mg/kg	Inhalation LC50 (4h) Mouse > 0.275 mg/L
Methylcyclopentadienyl manganese tricarbonyl	Oral LD50 Rat 58 mg/kg	Dermal LD50 Rabbit 140 mg/kg	Inhalation LC50 (4h) Rat 0.076 mg/L
Toluene	Oral LD50 Rat 2600 mg/kg	Dermal LD50 Rabbit 12000 mg/kg	Inhalation LC50 (4h) Rat 12.5 mg/L
Ethylbenzene	Oral LD50 Rat 3500 mg/kg	Dermal LD50 Rabbit 15400 mg/kg	Inhalation LC50 (4h) Rat 17.4 mg/L
Benzene	Oral LD50 Rat > 930 mg/kg	Dermal LD50 Rabbit > 8200 mg/kg	Inhalation LC50 (4h) Rat 13050 - 14380 ppm
Xylene	Oral LD50 Rat 4300 mg/kg	Dermal LD50 Rabbit > 4350 mg/kg	Inhalation LC50 (4h) Rat 29.08 mg/L
Naphthalene	Oral LD50 Rat 490 mg/kg	Dermal LD50 Rabbit 1120 mg/kg	Inhalation LC50 (1h) Rat > 340 MG/M3
Light hydrocracked distillate	Oral LD50 Rat 3200 mg/kg	Dermal LD50 Rabbit > 2000 mg/kg	Inhalation LC50 (4h) Rat 4.65 mg/L
Kerosine, petroleum, hydrodesulfurized	Oral LD50 Rat > 5000 mg/kg	Dermal LD50 Rabbit > 2000 mg/kg	Inhalation LC50 (4h) Rat > 5200 MG/M3
Kerosene	Oral LD50 Rat > 5000 mg/kg	Dermal LD50 Rabbit > 2000 mg/kg	Inhalation LC50 (4h) Rat > 5.28 mg/L
Distillates, petroleum, straight-run middle	Oral LD50 Rat > 5000 mg/kg	Dermal LD50 Rabbit > 2000 mg/kg	Inhalation LC50 (4h) Rat 1.78 mg/L
Distillates, petroleum, hydrodesulfurized middle	Oral LD50 Rat > 5000 mg/kg	Dermal LD50 Rabbit > 2000 mg/kg	Inhalation LC50 (4h) Rat 4.6 mg/L
Distillates, petroleum, hydrodesulfurized light catalytic cracked	Oral LD50 Rat 3200 mg/kg	Dermal LD50 Rabbit > 2000 mg/kg	Inhalation LC50 (4h) Rat 4.65 mg/L

# Safety Data Sheet

Product identifier used on the label: MAG 1 LEAD SUB 12/12OZ

Product Code: MAG00162

Revision Date: 04-13-2021

Replaces: 12-11-2020

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
Benzene	Y	Y	Y
Ethylbenzene	Y	Y	N
Naphthalene	Y	Y	Y

## 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 Crustacea	Aquatic ERC50 Algae	Aquatic LC50 Fish
Naphtha (petroleum), heavy aromatic	64742-94-5	EC50 (48h) Daphnia magna 0.95 mg/L	No data available	LC50 (96h) Rainbow Trout 2.34 mg/L
Biphenyl	92-52-4	EC50 (48h) Daphnia magna 0.63 - 0.85 mg/L	No data available	LC50 (96h) Rainbow Trout 1.4 - 1.6 mg/L LC50 (96h) Lepomis macrochirus (Bluegill) 4.3 - 5.1 mg/L LC50 (96h) Pimephales promelas (Fathead Minnow) 1.17 - 1.81 mg/L LC50 (96h) Pimephales promelas (Fathead Minnow) 1.65 - 2.29 mg/L
Methylcyclopentadienyl manganese tricarbonyl	12108-13-3	No data available	No data available	LC50 (96h) CYPRINUS CARPIO 0.21 mg/L
Toluene	108-88-3	LC50 (48h) Daphnia magna 5.46 - 9.83 mg/L	Aquatic ERC50 (96h) > 433 mg/L	LC50 (96h) 15.22 - 19.05 mg/L

# Safety Data Sheet

**Product identifier used on the label:** MAG 1 LEAD SUB 12/120Z

**Product Code:** MAG00162

**Revision Date:** 04-13-2021

**Replaces:** 12-11-2020

Benzene	71-43-2	EC50 (48h) Daphnia magna 8.76 - 15.6 mg/L	Aquatic ERC50 (72h) 29 mg/L	LC50 (96h) Rainbow Trout 5.3 mg/L
Ethylbenzene	100-41-4	EC50 (48h) Daphnia magna 1.8 - 2.4 mg/L	Aquatic ERC50 (72h) 4.6 mg/L	LC50 (96h) Rainbow Trout 11 - 18 mg/L
Xylene	1330-20-7	EC50 (48h) Daphnia magna 3.28 mg/L	No data available	LC50 (96h) Rainbow Trout 2.6 mg/L
Naphthalene	91-20-3	EC50 (48h) Daphnia magna 2.16 mg/L	No data available	LC50 (96h) Rainbow Trout 1.6 mg/L
Light hydrocracked distillate	64741-77-1	No data available	No data available	LC50 (96h) BRACHYDANIO RERIO 7.3 mg/L
Kerosine, petroleum, hydrodesulfurized	64742-81-0	EC50 (48h) 4720 mg/L	No data available	LC50 (96h) 45 mg/L
Distillates, petroleum, hydrodesulfurized light catalytic cracked	68333-25-5	No data available	No data available	LC50 (96h) BRACHYDANIO RERIO 7.3 mg/L
Distillates, petroleum, hydrodesulfurized middle	64742-80-9	No data available	No data available	LC50 (96h) Pimephales promelas (Fathead Minnow) 35 mg/L

**Persistence and degradability:**

Biodegrades quickly.

**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.

# Safety Data Sheet

Product identifier used on the label: MAG 1 LEAD SUB 12/12OZ

Product Code: MAG00162

Revision Date: 04-13-2021

Replaces: 12-11-2020

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: UN1993, FLAMMABLE LIQUIDS, N.O.S. (KEROSENE), 3, III, LTD QTY

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

UN number: UN1993

UN Proper shipping name: FLAMMABLE LIQUIDS, N.O.S

Transport hazard class(es): 3

Packing group, if applicable: III

Exception: LTD QTY

EMS#: F-E, S-E

International carriage of dangerous goods by air (IATA):

UN number: UN1993

UN Proper shipping name: FLAMMABLE LIQUIDS, N.O.S

Transport hazard class(es): 3

Packing group, if applicable: III

Exception: LTD QTY

Environmental hazards (e.g., Marine pollutant (Yes/No)): Yes

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 Data Sheet

**Product identifier used on the label:** MAG 1 LEAD SUB 12/12OZ

**Product Code:** MAG00162

**Revision Date:** 04-13-2021

**Replaces:** 12-11-2020

**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
Distillates, petroleum, straight-run middle	64741-44-2	N	N	N	N
Distillates, petroleum, hydrodesulfurized light catalytic cracked	68333-25-5	N	N	N	N
Distillates, petroleum, hydrodesulfurized middle	64742-80-9	N	N	N	N
Kerosene	8008-20-6	N	N	N	N
Kerosine, petroleum, hydrodesulfurized	64742-81-0	N	N	N	N
Light hydrocracked distillate	64741-77-1	N	N	N	N
Naphthalene	91-20-3	Y	N	Y	Y
Xylene	1330-20-7	Y	N	Y	Y
Toluene	108-88-3	Y	N	Y	Y
Benzene	71-43-2	Y	N	Y	Y
Ethylbenzene	100-41-4	Y	N	Y	Y
Methylcyclopentadienyl manganese tricarbonyl	12108-13-3	N	Y	N	N
Biphenyl	92-52-4	Y	N	Y	Y
Naphtha (petroleum), heavy aromatic	64742-94-5	N	N	N	N

Chemical Name	CAS #	California Prop 65 - Cancer	California Prop 65 - Dev. Toxicity	California Prop 65 - Reprod fem	California Prop 65 - Reprod male
Distillates, petroleum, straight-run middle	64741-44-2	N	N	N	N

# Safety Data Sheet

**Product identifier used on the label:** MAG 1 LEAD SUB 12/12OZ

**Product Code:** MAG00162

**Revision Date:** 04-13-2021

**Replaces:** 12-11-2020

Distillates, petroleum, hydrodesulfurized light catalytic cracked	68333-25-5	N	N	N	N
Distillates, petroleum, hydrodesulfurized middle	64742-80-9	N	N	N	N
Kerosene	8008-20-6	N	N	N	N
Kerosine, petroleum, hydrodesulfurized	64742-81-0	N	N	N	N
Light hydrocracked distillate	64741-77-1	N	N	N	N
Naphthalene	91-20-3	Y	N	N	N
Xylene	1330-20-7	N	N	N	N
Toluene	108-88-3	N	Y	N	N
Benzene	71-43-2	Y	Y	N	Y
Ethylbenzene	100-41-4	Y	N	N	N
Methylcyclopentadie nyl manganese tricarbonyl	12108-13-3	N	N	N	N
Biphenyl	92-52-4	N	N	N	N
Naphtha (petroleum), heavy aromatic	64742-94-5	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
Distillates, petroleum, straight- run middle	64741-44-2	N	N	N	N	N
Distillates, petroleum, hydrodesulfurized light catalytic cracked	68333-25-5	N	N	N	N	N
Distillates, petroleum, hydrodesulfurized	64742-80-9	N	N	N	N	N

# Safety Data Sheet

Product identifier used on the label: MAG 1 LEAD SUB 12/12OZ

Product Code: MAG00162

Revision Date: 04-13-2021

Replaces: 12-11-2020

middle						
Kerosene	8008-20-6	Y	Y	Y	N	N
Kerosine, petroleum, hydrodesulfurized	64742-81-0	N	N	N	N	N
Light hydrocracked distillate	64741-77-1	N	N	N	N	N
Naphthalene	91-20-3	Y	Y	Y	N	Y
Xylene	1330-20-7	Y	Y	Y	N	Y
Toluene	108-88-3	Y	Y	Y	N	Y
Benzene	71-43-2	Y	Y	Y	N	Y
Ethylbenzene	100-41-4	Y	Y	Y	N	Y
Methylcyclopentadienyl manganese tricarbonyl	12108-13-3	Y	Y	Y	N	Y
Biphenyl	92-52-4	Y	Y	Y	N	Y
Naphtha (petroleum), heavy aromatic	64742-94-5	N	N	N	N	N

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

SDS Prepared by:

DB\_HAZOX

Revision Date:

04-13-2021

Revision Number:

19

Reason for revision:

Activated by Document Formulation Generation

References:

No data available

Other Info:

No data available

Disclaimer:

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