



A CSW Industrials Company

# SAFETY DATA SHEET

This safety data sheet was created pursuant to the requirements of: GB/T 16483-2008, GB/T 17519-2013

**Product Code(s)** WPS-JLI-100  
**Product Name** MARINE MP™

**Issuing Date** 28-Dec-2012

**Revision Date** 05-Jun-2018

**Version** 1

CGHS / English



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## SECTION 1: Identification

### Product identifier

**Product Name** MARINE MP™

### Other means of identification

**Product Code(s)** 630

**Synonyms** None

### Details of the supplier of the safety data sheet

**Supplier Identification** Jet-Lube LLC

**Address** 930 Whitmore Drive  
Rockwall, Texas USA  
75087

**Telephone** Phone: +1-972-771-1000  
Fax: +1-972-722-2108

**E-mail** sales@jetlube.com

### Emergency telephone number

**Company Emergency Phone Number** 1-800-699-6318

**Emergency Telephone Number** CHEMTREC: +1-703-527-3887 (INTERNATIONAL)  
1-800-424-9300 (NORTH AMERICA)

**China**

### Recommended use of the chemical and restrictions on use



Recommended Use Lubricants, Greases and Release Products  
Uses advised against No information available

## Section 2: HAZARDS IDENTIFICATION

### Emergency Overview

No significant adverse health effects

Appearance Red Physical state Paste / Gel Odor Petroleum

### GHS Classification

Acute toxicity - Oral Category 5

### Label elements

Signal word Warning

### Hazard statements

H303 - May be harmful if swallowed

### 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

### Precautionary Statements - Response

Call a POISON CENTER or doctor if you feel unwell

### Precautionary Statements - Storage

Store locked up

### Precautionary Statements - Disposal

Dispose of contents/container to an approved waste disposal plant

### Physical hazards

Not applicable

### Health hazards

Immediate Health Effects: If large quantities of this material are swallowed, call a physician immediately. If symptoms persist, call a physician.

Chronic effects: Not applicable.

### Environmental hazards

Not applicable

### Other hazards

Not applicable

## Section 3: COMPOSITION/INFORMATION ON INGREDIENTS

### Substance

Not applicable.

### Mixture

Chemical name	CAS-No	Percent
Lubricating greases A complex combination of	74869-21-9	91-94

hydrocarbons having carbon numbers predominantly in the range of C12 through C50. may contain organic salts of alkali metals, alkaline earth metals, etc.		
Limestone	1317-65-3	4-8
Benzenamine, 2-ethyl-N-(2-ethylphenyl)-, (tripropenyl) derivatives	68608-77-5	0-1

## Section 4: First aid measures

### First aid measures

<b>General advice</b>	IF exposed or concerned: Get medical advice/attention.
<b>Inhalation</b>	Remove to fresh air.
<b>Eye contact</b>	Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.
<b>Skin contact</b>	Wash skin with soap and water.
<b>Ingestion</b>	Clean mouth with water and drink afterwards plenty of water.

### Most important symptoms and effects, both acute and delayed

No information available.

### For emergency responders

No information available.

### Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

## Section 5: Firefighting measures

### Extinguishing media

<b>Suitable Extinguishing Media</b>	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
<b>Unsuitable extinguishing media</b>	No information available.

### Specific hazards arising from the chemical

No information available.

Hazardous Combustion Products      Carbon oxides.

### Special protective actions for fire-fighters

Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear. Use personal protection equipment.

## Section 6: Accidental release measures



**Personal precautions, protective equipment and emergency procedures**

Ensure adequate ventilation.

Refer to protective measures listed in Sections 7 and 8.

Use personal protection recommended in Section 8.

**Environmental precautions**

See Section 12 for additional Ecological Information.

**Methods and material for containment and cleaning up**

Prevent further leakage or spillage if safe to do so.

Dam up. Soak up with inert absorbent material. Pick up and transfer to properly labeled containers.

**Precautions to prevent secondary hazards**

Clean contaminated objects and areas thoroughly observing environmental regulations.

**Section 7: HANDLING AND STORAGE**

**Precautions for safe handling**

Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes or clothing.

Do not eat, drink or smoke when using this product. Wash hands before breaks and immediately after handling the product.

See Section 8 for information on appropriate personal protective equipment

**Conditions for safe storage, including any incompatibilities**

**Storage Conditions** Keep containers tightly closed in a dry, cool and well-ventilated place.

**Incompatible materials** None known based on information supplied.

**Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

**Control parameters**

**Exposure Limits**

Chemical name	China	ACGIH TLV
Limestone - 1317-65-3	TWA: 8 mg/m <sup>3</sup> total dust TWA: 4 mg/m <sup>3</sup> respirable dust STEL: 16 mg/m <sup>3</sup> total dust STEL: 8 mg/m <sup>3</sup> respirable dust	

**Legend** See section 16 for terms and abbreviations

**Monitoring and observation processes** Components with occupational exposure limits and/or biological occupational exposure limits requiring monitoring.

**Engineering controls** Showers  
Eyewash stations



Ventilation systems.

**Individual protection measures, such as personal protective equipment**

<b>Eye/face protection</b>	Wear safety glasses with side shields (or goggles). Tight sealing safety goggles.
<b>Skin and body protection</b>	Wear suitable protective clothing. Lightweight protective clothing. Apron. Long sleeved clothing.
<b>Hand Protection</b>	Wear suitable gloves. Viton™. Neoprene gloves. Nitrile rubber.
<b>Respiratory protection</b>	No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required.
<b>General hygiene considerations</b>	Do not eat, drink or smoke when using this product. Wash hands before breaks and immediately after handling the product.

**Section 9: Physical and chemical properties**

**Physical and Chemical Properties**

<b>Physical state</b>	Paste / Gel
<b>Appearance</b>	Red
<b>Odor</b>	Petroleum
<b>Color</b>	No information available
<b>Odor Threshold</b>	No data available

<b><u>Property</u></b>	<b><u>Values</u></b>	<b><u>Remarks Method</u></b>
<b>pH</b>	7	
<b>Melting / freezing point</b>	190 °C	None known
<b>Boiling point / boiling range</b>	316 °C	
<b>Flash Point</b>	> 221 °C	
<b>Evaporation Rate</b>	No data available	None known
<b>Flammability (solid, gas)</b>	No data available	None known
<b>Flammability Limit in Air</b>		None known
<b>Upper flammability limit</b>	No data available	
<b>Lower flammability limit</b>	No data available	
<b>Vapor pressure</b>	No data available	None known
<b>Vapor density</b>	No data available	None known
<b>Relative density</b>	0.96	
<b>Water Solubility</b>	Insoluble in water	
<b>Solubility(ies)</b>	No data available	None known
<b>Partition coefficient: n-octanol/water</b>	Not Applicable	
<b>Autoignition temperature</b>	No data available	None known
<b>Decomposition temperature</b>	No data available	None known
<b>Kinematic viscosity</b>	No data available	None known
<b>Dynamic viscosity</b>	No data available	None known
<b>Explosive properties</b>	No information available	
<b>Oxidizing properties</b>	No information available	

**Other Information**

<b>Softening Point</b>	No information available
<b>Molecular Weight</b>	No information available
<b>VOC Content (%)</b>	None
<b>Liquid Density</b>	No information available
<b>Bulk Density</b>	No information available
<b>Particle Size</b>	No information available

Particle Size Distribution No information available

### Section 10: Stability and reactivity

Stability Stable under normal conditions.

Possibility of hazardous reactions None under normal processing.

**Explosion Data**

Sensitivity to Mechanical Impact None.  
Sensitivity to Static Discharge None.

Conditions to avoid None known based on information supplied.

Incompatible materials None known based on information supplied.

Hazardous Decomposition Products Carbon oxides.

### Section 11: Toxicological information

Acute Toxicity

Numerical measures of toxicity

The following values are calculated based on chapter 3.1 of the GHS document

ATEmix (oral) 2,468.00 mg/kg

**Unknown acute toxicity**

- 6.9 % of the mixture consists of ingredient(s) of unknown acute oral toxicity
- 99.271 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity
- 99.271 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)
- 99.271 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)
- 99.271 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist)

**Component Information**

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
Lubricating greases A complex combination of hydrocarbons having carbon numbers predominantly in the range of C12 through C50. may contain organic salts of alkali metals, alkaline earth metals, etc.	= 2280 mg/kg ( Rat )	-	-
Benzenamine, 2-ethyl-N-(2-ethylphenyl)-, (tripropenyl) derivatives	> 34600 mg/kg ( Rat )	> 3000 mg/kg ( Rabbit )	-

**Legend**

See section 16 for terms and abbreviations

Skin corrosion/irritation No information available.

Serious eye damage/eye irritation No information available.

Respiratory or skin sensitization No information available.

Germ cell mutagenicity No information available.

<b>Carcinogenicity</b>	Based on available data, the classification criteria are not met.
<b>Reproductive toxicity</b>	No information available.
<b>Specific Target Organ Toxicity - Single Exposure</b>	No information available.
<b>Specific target organ toxicity - Repeated exposure</b>	No information available.
<b>Aspiration hazard</b>	No information available.

**Section 12: Ecological information**

**Ecotoxicity**

**Unknown aquatic toxicity** 99.991 % of the mixture consists of component(s) of unknown hazards to the aquatic environment.

**Ecotoxicity**

Chemical name	Toxicity to Algae	Toxicity to Fish	Toxicity to Microorganisms	Daphnia Magna (Water Flea)
Lubricating greases A complex combination of hydrocarbons having carbon numbers predominantly in the range of C12 through C50. may contain organic salts of alkali metals, alkaline earth metals, etc.	>1001 mg/l	96h LC50: > 2000 mg/L (Salmo gairdneri)	-	-

**Persistence and Degradability** No information available.

**Bioaccumulation** There is no data for this product.

**Mobility in soil** No information available.

**Mobility** No information available.

**Other adverse effects** No information available.

**Section 13: Disposal considerations**

**Waste treatment methods**

**Waste from residues/unused products** Dispose of in accordance with local regulations. Dispose of waste in accordance with environmental legislation.

**Contaminated packaging** Do not reuse empty containers.



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### Section 14: Transport information

**IMDG/IMO** NOT REGULATED  
**IATA** NOT REGULATED  
**Proper Shipping Name** NON REGULATED  
**China**  
**Proper Shipping Name** NON REGULATED  
**Hazard Class** N/A

### Section 15: Regulatory information

#### Safety, health and environmental regulations/legislation specific for the substance or mixture

##### National Regulations

##### **Law of the People's Republic of China on Prevention and Control of Occupational Diseases**

Catalog of occupational hazard factors: Listed. Inhalation of dust/particles.

Catalog of occupational diseases: Listed. pneumoconiosis.

Chemical name	Category
Limestone	Inhalation of dust/particles

##### **Regulations on the Control over Safety of Hazardous Chemicals**

Inventory of hazardous chemicals

Not applicable.

GB 18218-2009 Identification of major hazard installations for dangerous chemicals Not applicable

List of hazardous chemicals under priority management Not applicable

##### **Regulations on Labor Protection in Workplaces Where Toxic Substances Are Used**

Inventory of highly toxic goods Not applicable

##### **Regulations for Environmental Management on the First Import of Chemicals and the Import and Export of Toxic Chemicals**

List of toxic chemicals severely restricted for import and export in China Not applicable

##### **Measures for the Environmental Management of New Chemical Substances**

**IECSC** Not determined

**IECSC** - China Inventory of Existing Chemical Substances

**Ozone-depleting substances (ODS)** Not applicable

**Persistent Organic Pollutants** Not applicable

**Export Notification requirements** Not applicable

### Section 16: OTHER INFORMATION

**Prepared By** Product Stewardship  
23 British American Blvd.  
Latham, NY 12110





**Product Code(s)**  
**Product Name**

**630**  
**MARINE MP™**

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**Revision Note**

Initial Release

**Key or legend to abbreviations and acronyms used in the safety data sheet**

**Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

TWA	TWA (time-weighted average)	STEL	STEL (Short Term Exposure Limit)
Ceiling	Maximum limit value	-	Skin designation
C	Carcinogen		

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**End of Safety Data Sheet**

