

## Safety Data Sheet

according to the Hazardous Products Regulation (February 11, 2015) Issue date: 2022-10-12 Version: 1.0

SECTION 1: Identification			
1.1. Product identifier			
Product form Trade name Product group	: Mixture : MARINE-MOLY™ : MIXTURE		
1.2. Recommended use and restrictions on	use		
Recommended use	: Lubricants, Greases and Release Products		
1.3. Supplier			
Manufacturer Whitmore Manufacturing LLC 930 Whitmore Drive Rockwall, Texas, 75087 USA T 1.972.771.1000 Regulatory@whitmores.com	Distributor Jet-Lube of Canada LTD Units 8 & 9, 1260 - 34 Avenue Nisku, AB, T9E 1K7 Canada T 1.780.463.7441 <u>Regulatory@whitmores.com</u> - <u>www.jetlube.com</u>		
1.4. Emergency telephone number			
Emergency number	: For Chemical Emergency Call CHEMTREC 24hr/day 7days/week Within USA and Canada: 1.800.424.9300 Outside USA and Canada: +1.703.527.3887 (collect calls accepted)		
SECTION 2: Hazard identification			
2.1. Classification of the substance or mixtu	ure		
Classification (GHS CA) Not classified			
2.2. GHS Label elements, including precaut	ionary statements		
GHS CA labeling No labeling applicable			
2.3. Other hazards			
No additional information available			
2.4. Unknown acute toxicity (GHS CA)			
No data available			
SECTION 3: Composition/Information of	on ingredients		

## 3.1. Substances

## Not applicable

### 3.2. Mixtures

This mixture does not contain any substances to be mentioned according to the criteria of schedule 1, item 3 of the Hazardous Products Regulations.

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## SECTION 4: First-aid measures

4.1. Description of first aid measures		
First-aid measures after inhalation First-aid measures after skin contact First-aid measures after eye contact First-aid measures after ingestion	<ul> <li>Remove person to fresh air and keep comfortable for breathing.</li> <li>Wash skin with plenty of water.</li> <li>Rinse eyes with water as a precaution.</li> <li>Call a poison center/doctor/physician if you feel unwell.</li> </ul>	
4.2. Most important symptoms and effects (	(acute and delayed)	
No additional information available		
4.3. Immediate medical attention and special treatment, if necessary		
Other medical advice or treatment	: Treat symptomatically.	
SECTION 5: Fire-fighting measures		
5.1. Suitable extinguishing media		
Suitable extinguishing media	: Water spray. Dry powder. Foam.	
5.2. Unsuitable extinguishing media		
No additional information available		
5.3. Specific hazards arising from the hazar	dous product	
Hazardous decomposition products in case of fire	: Toxic fumes may be released.	
5.4. Special protective equipment and precautions for fire-fighters		
Protection during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.	
SECTION 6: Accidental release measur	'es	

6.1. Personal precautions, protective equipment and emergency procedures			
No additional information available			
6.2. Methods and materials for containment and cleaning up			
Methods for cleaning up Other information	<ul><li>Mechanically recover the product.</li><li>Dispose of materials or solid residues at an authorized site.</li></ul>		

6.3. Reference to other sections

For further information refer to section 8: "Exposure controls/personal protection"

SECTION 7: Handling and storage		
7.1. Precautions for safe handling		
Precautions for safe handling Hygiene measures	<ul> <li>Ensure good ventilation of the work station. Wear personal protective equipment.</li> <li>Do not eat, drink or smoke when using this product. Always wash hands after handling the product.</li> </ul>	
7.2. Conditions for safe storage, including any incompatibilities		
Storage conditions	: Store in a well-ventilated place. Keep cool.	

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### **SECTION 8: Exposure controls/personal protection** 8.1. Control parameters No additional information available 8.2. Appropriate engineering controls Appropriate engineering controls Ensure good ventilation of the work station. : Environmental exposure controls : Avoid release to the environment. 8.3. Individual protection measures/Personal protective equipment Hand protection: Neoprene or nitrile rubber gloves Туре Material Permeation Thickness (mm) Penetration Disposable gloves Nitrile rubber (NBR), 2 (> 30 minutes) 0.3 mm - 0.6 mm Neoprene rubber (HNBR) Eye protection: Wear eye protection Skin and body protection:

Wear suitable protective clothing

#### Respiratory protection:

No respiratory protection needed under normal use conditions

### **SECTION 9: Physical and chemical properties**

### 9.1. Information on basic physical and chemical properties

Physical state Appearance Color Odor Odor threshold pH Relative evaporation rate (butyl acetate=1) Relative evaporation rate (ether=1) Melting point Freezing point Boiling point Flash point Auto-ignition temperature Decomposition temperature Flammability (solid, gas) Vapor pressure Relative vapor density at 20 °C Relative density Solubility Partition coefficient n-octanol/water (Log Pow) Viscosity, kinematic Explosion limits	<ul> <li>Solid</li> <li>Paste.</li> <li>Black</li> <li>petroleum-like odor</li> <li>No data available</li> <li>&gt; 288 °C Cleveland Open Cup Method</li> <li>Not applicable</li> <li>No data available</li> </ul>
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### 9.2. Other information

No additional information available

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## **SECTION 10: Stability and reactivity**

Reactivity	: The product is non-reactive under normal conditions of use, storage and transport.
Chemical stability	: Stable under normal conditions.
Possibility of hazardous reactions	: No dangerous reactions known under normal conditions of use.
Conditions to avoid	: None under recommended storage and handling conditions (see section 7).
Incompatible materials	: No additional information available
Hazardous decomposition products	<ul> <li>Under normal conditions of storage and use, hazardous decomposition products should not be produced.</li> </ul>
Hardening time:	: No additional information available

## SECTION 11: Toxicological information

## **11.1. Information on toxicological effects**

Acute toxicity (oral) Acute toxicity (dermal) Acute toxicity (inhalation) Skin corrosion/irritation Serious eye damage/irritation Respiratory or skin sensitization Germ cell mutagenicity Carcinogenicity	<ul> <li>Not classified</li> </ul>
STOT-single exposure STOT-repeated exposure	: Not classified : Not classified
Aspiration hazard	: Not classified
MARINE-MOLY™	
Viscosity, kinematic	> 25 mm²/s @ 40 °C

SECTION 12: Ecological information	
12.1. Toxicity	
Ecology - general Hazardous to the aquatic environment, short-term (acute) Hazardous to the aquatic environment, long-term (chronic)	<ul> <li>The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.</li> <li>Not classified</li> <li>Not classified</li> </ul>
12.2. Persistence and degradability	
No additional information available	
12.3. Bioaccumulative potential	
No additional information available	
12.4. Mobility in soil	
No additional information available	
12.5. Other adverse effects	
Ozone	: Not classified

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### **SECTION 13: Disposal considerations**

### 13.1. Disposal methods

Waste treatment methods

: Dispose of contents/container in accordance with licensed collector's sorting instructions.

## **SECTION 14: Transport information**

#### In accordance with TDG / DOT / IMDG / IATA

TDG	DOT	IMDG	ΙΑΤΑ
14.1. UN number		·	
Not regulated for transport			
14.2. Proper Shipping Name			
Not applicable	Not applicable	Not applicable	Not applicable
14.3. Transport hazard class(es)			
Not applicable	Not applicable	Not applicable	Not applicable
14.4. Packing group			
Not applicable	Not applicable	Not applicable	Not applicable
14.5. Environmental hazards			
Not applicable	Not applicable	Not applicable	Not applicable
No supplementary information available			

#### 14.6. Special precautions for user

TDG

No data available

#### DOT

No data available

IMDG

No data available

IATA No data available

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

## SECTION 15: Regulatory information

**15.1. National regulations** 

No additional information available

**15.2. International regulations** 

No additional information available

# SECTION 16: Other information Issue date : 10-12-2022

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Safety Data Sheet (SDS), Canada

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.