

# Safety Data Sheet

according to the Hazardous Products Regulation (February 11, 2015) Issue date: 2022-10-14 Version: 1.0

SECTION 1: Identification	
1.1. Product identifier	
Product form Product name Product group	: Mixture : 770-P : Mixtures
1.2. Recommended use and restrictions or	n use
No additional information available	
1.3. Supplier	
Manufacturer Jet-Lube / Deacon 1 W Point Dr. Washington, Pennsylvania, 15031 USA T 1.724.225.8008 <u>Regulatory@whitmores.com</u> - <u>www.jetlube.com</u> 1.4. Emergency telephone number	
	Ear Chamical Emorganov Call CHEMTREC 2/br/day Zdaya/waak
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 mix	ture
Classification (GHS CA)	
Serious eye damage/eye irritation Category 2 Skin sensitization, Category 1 Full text of H statements : see section 16	H319Causes serious eye irritationH317May cause an allergic skin reaction
2.2. GHS Label elements, including precau	itionary statements
GHS CA labeling	
Hazard pictograms (GHS CA)	
Signal word (GHS CA)	: Warning
Hazard statements (GHS CA)	: H317 - May cause an allergic skin reaction
Precautionary statements (GHS CA)	<ul> <li>H319 - Causes serious eye irritation</li> <li>P261 - Avoid breathing dust/fume/gas/mist/vapors/spray.</li> <li>P264 - Wash hands, forearms and face thoroughly after handling.</li> <li>P272 - Contaminated work clothing should not be allowed out of the workplace.</li> <li>P280 - Wear protective gloves/protective clothing/eye protection/face protection.</li> <li>P302+P352 - IF ON SKIN: Wash with plenty of water.</li> <li>P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.</li> <li>P321 - Specific treatment (see supplemental first aid instruction on this label).</li> <li>P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.</li> <li>P362+P364 - Take off contaminated clothing and wash it before reuse.</li> </ul>

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P501 - Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

#### 2.3. Other hazards

No additional information available

#### 2.4. Unknown acute toxicity (GHS CA)

No data available

#### **SECTION 3: Composition/Information on ingredients**

#### 3.1. Substances

#### Not applicable

#### 3.2. Mixtures

Name	Chemical name / Synonyms	Product identifier	%	Classification (GHS CA)
distillates, hydrotreated light	-	CAS-No.: 64742-47-8	25	Flam. Liq. 3, H226 Asp. Tox. 1, H304
Modified Natural Resin and Oils*	-	CAS-No.: CBI	1.05	Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1A, H317

Full text of hazard classes and H-statements : see section 16 \*Chemical name, CAS number and/or exact concentration have been withheld as CBI

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 spec	ial 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 hazardous product		

Hazardous decomposition products in case of fire : Toxic fumes may be released.

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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 measures			
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 store	age
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, in	ncluding any incompatibilities
Storage conditions	: Store in a well-ventilated place. Keep cool.

### SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

#### No additional information available

8.2. Appropriate engineering controls	
Appropriate engineering controls Environmental exposure controls	<ul><li>Ensure good ventilation of the work station.</li><li>Avoid release to the environment.</li></ul>

#### 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), Neoprene rubber (HNBR)	6 (> 480 minutes)	> 0.06 mm	

Eye protection:	
Wear eye protection	]
	-

Skin and body protection:	
Wear suitable protective clothing	

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#### **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>brown</li> <li>solvent-like</li> <li>No data available</li> <li>6.6</li> <li>No data available</li> </ul>
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#### 9.2. Other information

VOC content

: 24 %

SECTION 10: Stability and reactivity	
Reactivity Chemical stability Possibility of hazardous reactions	<ul> <li>The product is non-reactive under normal conditions of use, storage and transport.</li> <li>Stable under normal conditions.</li> <li>No dangerous reactions known under normal conditions of use.</li> </ul>
Conditions to avoid	: None under recommended storage and handling conditions (see section 7).
Incompatible materials Hazardous decomposition products	: No additional information available : Under normal conditions of storage and use, hazardous decomposition products should not be
Hardening time:	produced. : No additional information available

### **SECTION 11: Toxicological information**

#### 11.1. Information on toxicological effects

Acute toxicity (dermal) :	Not classified Not classified Not classified
LD50 oral rat	> 5000 mg/kg body weight Animal: rat, Guideline: EPA OTS 798.1175 (Acute Oral Toxicity), Guideline: OECD Guideline 420 (Acute Oral Toxicity - Fixed Dose Method)
LD50 dermal rabbit	> 2000 mg/kg body weight Animal: rabbit, Guideline: EPA OTS 798.1100 (Acute Dermal Toxicity), Guideline: OECD Guideline 402 (Acute Dermal Toxicity)
LC50 Inhalation - Rat	> 5.28 mg/l air Animal: rat, Guideline: OECD Guideline 403 (Acute Inhalation Toxicity), 95% CL: 0,42 -

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Modified Natural Resin and Oils		
LD50 oral rat	> 2000 mg/kg body weight Animal: rat, Animal sex: female, Guideline: OECD Guideline 423 (Acute Oral toxicity - Acute Toxic Class Method)	
LD50 dermal rat	> 2000 mg/kg body weight Animal: rat, Guideline: OECD Guideline 402 (Acute Dermal Toxicity	
	Not classified pH: 6.6	
Serious eye damage/irritation :	Causes serious eye irritation. pH: 6.6	
	May cause an allergic skin reaction.	
	Not classified	
	Not classified	
	Not classified	
distillates, hydrotreated light (64742-47-8)		
NOAEL (animal/male, F0/P)	≥ 3000 mg/kg body weight Animal: rat, Animal sex: male	
	Not classified	
STOT-repeated exposure :	Not classified	
distillates, hydrotreated light (64742-47-8)		
NOAEL (oral,rat,90 days)	750 mg/kg body weight Animal: rat, Animal sex: female	
NOAEC (inhalation,rat,vapor,90 days)	≥ 0.024 mg/l air Animal: rat, Guideline: OECD Guideline 412 (Subacute Inhalation Toxicity: 28- Day Study)	
Aspiration hazard :	Not classified.	
770-Р		
Viscosity, kinematic	> 25 mm²/s	
distillates, hydrotreated light (64742-47-8)		
Viscosity, kinematic	1.97 mm²/s (25 °C)	
Animal studies and expert judgment for classification	False	
Modified Natural Resin and Oils		
Animal studies and expert judgment for classification	False	

# SECTION 12: Ecological information

### 12.1. Toxicity

Ecology - general	: The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.	
Hazardous to the aquatic environment, short-term	: Not classified	
(acute) Hazardous to the aquatic environment, long-term (chronic)	: Not classified	
distillates, hydrotreated light (64742-47-8)		
LC50 - Fish [1]	2.2 mg/l	
EC50 - Crustacea [1]	> 100 mg/l (Invertebrata)	
12.2. Persistence and degradability		
distillates, hydrotreated light (64742-47-8)		
Not rapidly degradable		

Persistence and degradability	Readily biodegradable in water.

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Modified Natural Resin and Oils			
Not rapidly degradable			
Persistence and degradability Readily biodegradable in water.			
12.3. Bioaccumulative potential			
distillates, hydrotreated light (64742-47-8)			
Bioaccumulative potential High potential for bioaccumulation (Log Kow > 5).			
Partition coefficient n-octanol/water (Log Pow) 6 – 8.2			
Modified Natural Resin and Oils			
Bioaccumulative potential Low potential for bioaccumulation (BCF < 500).			
Partition coefficient n-octanol/water (Log Pow) > 6.7 (Practical experience/observation, OECD 107: Partition Coefficient (n-octanol/w Shake Flask Method, 20 °C)			

#### 12.4. Mobility in soil

distillates, hydrotreated light (64742-47-8)		
Surface tension 0.026 N/m (20 °C)		
Ecology - soil	Adsorbs into the soil.	
Modified Natural Resin and Oils		
Ecology - soil	Product adsorbs onto the soil.	
Organic Carbon Normalized Adsorption Coefficient (Log Koc)	6.15 (log Koc)	

Ozone

: Not classified

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

n 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

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TDG	DOT	IMDG	ΙΑΤΑ
14.5. Environmental hazards			
Not applicable	Not applicable	Not applicable	Not applicable
No supplementary information available			
14.6. Special precautions for us	er		
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

distillates, hydrotreated light (64742-47-8)

Listed on the Canadian DSL (Domestic Substances List)

**Modified Natural Resin and Oils** 

Listed on the Canadian DSL (Domestic Substances List)

**15.2. International regulations** 

distillates, hydrotreated light (64742-47-8)

Listed on the United States TSCA (Toxic Substances Control Act) inventory Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China) Listed on NZIOC (New Zealand Inventory of Chemicals) Listed on INSQ (Mexican National Inventory of Chemical Substances) Listed introduction on Australian Industrial Chemicals Introduction Scheme (AICIS Inventory)

**Modified Natural Resin and Oils** 

Listed on the United States TSCA (Toxic Substances Control Act) inventory Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China) Listed on NZIoC (New Zealand Inventory of Chemicals)

SECTION 16: Other information			
Issue date	: 10-14-2022		
Full text of H-ph	Full text of H-phrases:		
H226	Flammable liquid and vapor		

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Full text of H-phrases:	
H304	May be fatal if swallowed and enters airways
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H318	Causes serious eye damage
H319	Causes serious eye irritation

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.