

*Date: 01/01/2018***Section 1: Identification**

<b>Product Identifier</b>	<b>LINSEED SOAP</b>
<b>Other Means of Identification</b>	<b>420-31</b>
<b>Recommended Use</b>	<b>Formulated Soap for use in mining</b>
<b>Restrictions on Use</b>	
<b>Supplier Identifier</b>	<b>TIME Limited 560 Browning Street Haileybury, Ontario P0J 1H0 Canada 705-647-8138</b>
<b>24 Hour Emergency Phone No.</b>	<b>Chemtrec: 800-424-9300 or International: +1-703-527-3887</b>

**Section 2: Hazard(s) identification****POTENTIAL HEALTH EFFECTS**

Eye Contact	Causes eye irritation on direct contact
Skin Contact	May cause skin irritation on prolonged or repeated contact.
Ingestion	Maybe harmful if swallowed in large quantities.
Inhalation	No adverse effects expected.

**Section 3: Composition/information on ingredients****This product is not an OSHA regulated material**

OSHA-REGULATED COMPONENTS  
(present at a Concentration of > or = 1%)  
Component CAS # % PEL TLV  
Not applicable

**This product is not an NAP or WHMIS regulated material**

The following components, present in a concentration of > or = 0.1%, are listed as carcinogens or potential carcinogens by either the National Toxicology Program (NAP) and OSHA:  
Component CAS # % PEL TLV Not applicable

**Section 4: First-aid measures**

Eye Contact:	Flush eyes with large amounts of water for 15 minutes. Seek medical attention if irritation persists.
Skin Contact:	Rinse with plenty of water.
Ingestion:	Drink 2 glasses of water. Induce vomiting.
Inhalation:	Not applicable.

**Section 5: Fire-fighting measures**

Flash Point (Method):	Not applicable.
Extinguishing Media:	Use extinguishing media appropriate for surrounding fire.
SPECIAL FIRE FIGHTING PROCEDURES: Self-contained breathing apparatus and protective clothing should be worn when fighting chemical fires.	

**Section 6: Accidental release measures**

Collect and remove to disposal container. Spill area may be slippery. Flush with plenty of water.

**Section 7: Handling and storage**

Store in a tightly closed container in a cool, dry, well-ventilated area.

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## Section 8: Exposure controls/personal protection

General Controls:	Avoid eye and skin contact
Protective Clothing	The use of safety goggles and protective gloves is recommended

## Section 9: Physical and chemical properties

Appearance:	Opaque
Color:	Yellow - Brown
Form:	Paste
Odour:	Soft Soap
pH:	9.5 to 11.5
Boiling point/boiling range (C'):	100 'C
Flash Point:	Not applicable
Autoignition Temperature (C'):	Not applicable
Flamable Limits:	Not applicable
Explosive Properties:	Not applicable
Lower Explosion Limit:	Not applicable
Upper Explosion Limit:	Not applicable
Flammability (solid, gas):	The product is not flammable
Oxidizing Properties:	Not applicable
Vapour Pressure 9mmHg):	Not applicable
Specific Gravity:	Not applicable
Solubility in Water:	100%
Partition Coefficient:	No Data
Density (g/ml):	No Data
Melting point/melting range (C'):	No Data
Freezing point (C'):	-1.0 'C
Pour point (C'):	0 'C

## Section 10: Stability and reactivity

Reactivity:	Not applicable.
General:	This product is stable. Hazardous polymerization will not occur.
Incompatible materials::	None Known.
Hazardous decomposition:	None Known
Hazardous reactions:	None Known
Conditions to avoid:	None Known

## Section 11: Toxicological information

This product has not been tested as a whole. However, in consideration of the structure (potassium oleate soap) tests have shown that it is very unlikely that Linseed Soap to be a carcinogenic hazard to man.

## Section 12: Ecological information

Not available.

## Section 13: Disposal considerations

Any disposal practice must be in compliance with local, provincial, state and federal laws and regulations (contact local provincial/state environmental agency for specific rules) Do not dump into sewers or any body of water.

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## 14 Transport information

Not regulated as a TDG or DOT hazardous material.

## 15 Regulatory information

**RCRA** (40 CFR 261, Subpart D):

Not applicable

**CLEAN WATER ACT:**

Not applicable

**SARA Sections 301 – 304 (Threshold planning quantity – TPQ) 40 CFR 355:**

**No TPQ for any component.** Not applicable

**SARA Section 313 ((Toxic chemical release reporting) 40 CFR 372:**

The following chemicals must be reported under SARA 313: Not applicable

**CERCLA: Section 102 (Reporting Quantity – RQ) 40 CFR 302:**

Not applicable

**New Jersey Right to Know Hazardous Substance List:**

This product contains the following components subject to reporting requirements: None

**Pennsylvania Hazardous Substance List**

This product contains the following components subject to reporting requirements: None

**Massachusetts Substance List**

This product contains the following components subject to reporting requirements: None

**Canada: Workplace Hazardous Materials Information System (WHMIS)-listed material**

This product contains the following components subject to reporting requirements: None

## 16 Other information

Effective Date: January 1, 2018

Supersedes SDS Dated:

SDS Status:

The information on this sheet is limited to the material identified and is believed by TIME Limited to be correct based on its knowledge and information as of date noted. TIME Limited makes no representation, guarantee or warranty, expressed or implied, as to the accuracy, reliability or completeness of the information and assumes no responsibility for injury, damage or loss resulting from the use of the material. Under certain transit, storage, temperature or time variations, a slight to modest phase separation has been known to occur. In no way does this impact or detract the efficiency of this product. Hand held stick or paddle remix is suggested.