

## 1. IDENTIFICATION OF SUBSTANCE & COMPANY

This product is an approved substance under the Hazardous Substances and New Organisms Act (HSNO, Approval **HSR002605**, Lubricants (low Hazard) Group,

Product	
Product Name	Tail Trimmer Tailwell Cutter Lubric 40ml (SKU: 214138)
HSNO Approval	HSR002605
Approval Description	Lubricants (Low Hazard) Group
Intended Use	Use at 100% Solution for Lubrication

#### **Supplier Details**

Company	Shoof International Ltd	
Address	224 Laurent Road, Cambridge 3493 New Zealand	1 International Square Tullamarine, VIC 3043 Australia
Telephone	+64 7 827 3902 (NZ)	+61 3 9907 3000 (AU)
Website	www.shoof.co.nz	www.shoof.com.au
Emergency Contact (NZ)	0800 POISON (0800 764 766)	
Emergency Contact (AU)	13 11 26	

## 2. HAZARD IDENTIFICATION

The substance has been classified as hazardous according to the criteria in the Hazardous substance (Minimum Degrees of Hazard) Notice 2017.

## **GHS Classification:**



#### Hazard Classes

Asp. Tox. 1

## **Hazard Statements**

**H304** May be fatal if swallowed and enters airways.

## **Precautionary Statements:**

Signal word	DANGER	
Precautionary Statements	P102 P103 P101 P331	Keep out of reach of children Read label before use. If medical advice is needed, have product container or label at hand. Do NOT induce vomiting
	P301+P310	IF SWALLOWED: Immediately call a POISON Centre or doctor/physician.
Storage Disposal	P405 P501	Store locked up. Dispose according to local regulations or authorities.



## Other hazards:

N/A

## 3. COMPOSITION / INFORMATION ON INGREDIENTS

Description: Mixture of substances listed below with non-hazardous additions.

Substance name	CAS- No.	Concentration (%)
White mineral oil	CAS: 8042-47-5	60-70
Non hazardous		To bal

## 4. FIRST AID

## **4.1 General Information**

If medical advice is needed, have product container or label at hand. Call the National Poisons Centre or your doctor if you feel that you may have been harmed or irritated by the product.

## **4.2 Description of First Aid Measures**

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After Inhalation:	Remove person to fresh air. Remove contaminated clothing and loosen remaining clothing. Allow person to assume most comfortable position and keep warm. Keep at rest until fully recovered. Apply artificial respiration if not breathing. Get medical advice if breathing becomes difficult.
After Skin Contact:	Wash skin with plenty of soap and water. Seek medical advice if needed.
After Eye Contact:	Rinse cautiously with water for 15 minutes. Seek medical advice if needed.
After Swallowing:	Do not induce vomiting. Wash out mouth thoroughly with water. Never give anything to the mouth of an unconscious person. If vomiting occurs, place victim face downwards, with the head turned to the side and lower than the hips to prevent vomit entering the lungs. Immediately call a POISON CENTRE or doctor/physician.

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

Symptoms: Aspiration hazard. May be fatal if swallowed and enters airways.

# 5. FIREFIGHTING MEASURES

#### **5.1 Extinguishing Media**

Carbon dioxide, foam, dry chemical.

## 5.2 Special hazards arising from the substances or mixture

Non-flammable at ambient temperature. Liquid may burn at temperatures above flash point, if exposed to an open flame.

Hazards from combustion products: Oxides of carbon, sulphur and dense smoke.

HAZCHEM Code: None allocated.



## **5.3 Advice for Firefighters**

Keep containers cool with water spray. When fighting a fire, treat as a petroleum product, wear protective clothing and avoid breathing fumes. Avoid spreading with water flooding.

## 6. ACCIDENTAL RELEASE MEASURES

#### **6.1 Personal precautions**

Wear protective clothing as detailed in Section 8. Evacuate all unnecessary personnel. Eliminate all source of ignition.

#### **6.2 Environmental precautions**

Do not allow to enter waterways.

#### 6.3 Methods for cleaning up

Use absorbent material to collect and contain small spills for disposal. For large spills remove by mechanical means and place in containers. Wash area with suitable detergent and thoroughly rinse.

#### 6.4 Reference to other sections:

Dispose of in compliance with local and/or national regulations as detailed in section 13.

7. STORAGE HANDLING	
Precaution for safe handling	Read label before use. Avoid excess heat, formation of oil mist, breathing vapours and mist from hot oil, and prolonged or repeated contact with skin.
Conditions for safe storage including incompatibilities	Store away from incompatible materials listed in section 10.
Storage	Keep out of reach of children. Store in a cool, well-ventilated area, not to exceed 50°C Keep away from heat, spark, and open flame.

#### 8. EXPOSURE CONTROLS / PERSONAL PROTECTIVE EQUIPMENT

#### 8.1 Exposure Control Limits

A workplace exposure standard (WES) has not been established by WorkSafe NZ for this product. There is a general limit of 3mg/m<sup>3</sup> for respirable particulates and 10mg/m<sup>3</sup> for inhalable particulates when limits have not otherwise been established.

Workplace Exposure Std	Ingredient	WES-TWA	WES-STEL
New Zealand / Australia	Substance	ppm mg/m³	ppm mg/m <sup>3</sup>

## 8.2 Exposure Controls

No ingredients have exposure limits.

#### **8.3 Engineering Controls**

No specific requirements under ordinary conditions of use and with adequate ventilation. Local ventilation is recommended if oil mist is present.



8.3 Personal Protection Equipment		
Eyes	Where prolonged and/or repeated eye contact is likely to occur, wear safety glasses with side shields.	
Hands	Where prolonged and/or repeated skin contact is likely to occur, wear long sleeves, and chemical resistant gloves.	
Respiratory	Respiratory protection is not expected, however, where high temperature applications or exposure occurs to misting, wear a NIOSH approved (or equivalent) organic vapour cartridge. Use self-contained breathing apparatus in emergency situations.	
General	Use skin cream for skin protection. Avoid contact with the eyes and the skin. Wash hands during work breaks and at the end of the shift. Provide skin protection plan.	

# 9. PHYSICAL & CHEMICAL PROPERTIES

# 9.1 Information on basic physical and chemical properties

GENERAL INFORMATION	
Physical state	
Appearance	Liquid
Colour	Light amber colour, clear
Odour	Pleasant thin odour
Boiling point or initial boiling range	>230°C
Pour Point	-27°C
Flammability	N/A
Lower and upper explosion limit	
Lower	N/A
Upper	N/A
Flash point	163°C
Auto-ignition temperature	N/A
Decomposition temperature	N/A
рН	N/A
Solubility	
Water	Partially
Vapour Pressure art 20°C	N/A
Density	1.05mg/ml
Specific Gravity (water = 1)	1.05 (15.6°C)
Coefficient of water/oil dist.	<1.0

## 9.2 Other information

Auto-ignition Temperature	N/A
Decomposition Temperature	N/A
Kinematic Viscosity	N/A
Particle Characteristics	N/A

# **10. STABILITY & REACTIVITY**

Stability: Stable under normal conditions



## Hazardous Reactions: N/A

Materials to Avoid: Avoid contact with oxidizing agents.

Hazardous Decomposition Materials: Oxides of carbon, sulphur, and dense smoke.

# 11. TOXICOLOGICAL INFORMATION

## 11.1 General remark

**Swallowed**: No significant hazard. Minimal toxicity. Ingestion of large amounts may cause intestinal obstruction. If drawn into lungs from swallowing or vomiting, may cause bronchial pneumonia or pulmonary edema.

Dermal: Not applicable

**Inhalation**: No inhalation dangers at room temperatures as there are no vapours. If the product is misted, high concentration of vapour and/or mist may cause irritation, experienced as nasal discomfort and discharge.

Eye: Slight irritation to eyes but will not injure eye tissue.

**Skin**: Not triggered, however frequent or prolonged contact may irritate the skin and cause a skin rash.

## **Chronic Effects**

Carcinogenicity: Not applicable.

**Reproductive** Toxicity: Not applicable.

Germ Cell Mutagenicity: Not applicable.

Aspiration: May be fatal if swallowed and enters airways.

## STOT/SE: Not applicable.

## 12. ECOLOGICAL DATA

12.1 Toxicity

This product is not hazardous to the environment.

- 12.2 Persistence and degradability
- Not available. 12.3 Bioaccumulati
- **12.3 Bioaccumulative potential** Not available.
- **12.4 Mobility in soil** Not available
- 12.5 Other adverse effects Not available

# **13. DISPOSAL CONSIDERATIONS**

There are no product-specific restrictions, however, local council and resource consent conditions may apply, including requirements of trade waste consents.

## Disposal Method:

Triple rinse and dispose according to local regulations.



## Precaution or methos to avoid:

Do not puncture or incinerate containers, even when empty.

# 14. TRANSPORT INFORMATION

This product is NOT classified as a Dangerous Goods for transport in NZ: NZS 5433:2012.

## **15. REGULATORY INFORMATION**

In **New Zealand**, the use of this product may come under the Resource Management Act and Regulations, the Health and Safety at Work Act 2015 and local Council Rules and Regional Council Plans.

#### 16. OTHER INFORMATION

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

#### Abbreviations and acronyms:

GHS: Globally Harmonised System of Classification and Labelling of Chemicals CAS: Chemical Abstracts Service (division of the American Chemical Society).

HAZCHEM Code: Emergency action code of numbers and letters that provide information to emergency services, especially fire fighters EC<sub>50</sub>: Median effective concentration

EEL: Environmental Exposure Limit.

EPA: Environmental Protection Authority

HSNO: Hazardous Substances and New Organisms.

HSW: Health and Safety at work.

LC50: Lethal concentration that will kill 50% of test organisms inhaling or ingesting it.

LD50: Lethal does to kill 50% of test animals/organisms.

LEL: Lower explosive level.

OSHA: American Occupational Safety and Health Administration

TEL: Tolerable Exposure Limit

TLV: Threshold Limit Value-an exposure limit set by responsible authority.

UEL: Upper Explosive Level

WES: Workplace Exposure Limit

References:

- 1. EPA Hazardous Substances (Safety Data Sheets) Notice 2017
- 2. Workplace Exposure Standards and Biological Exposures Indices Nov 2017 edition.
- 3. Assigning a hazardous substance to a HSNO Approval (Aug 2013).
- 4. Transport of Dangerous goods on land (NZS 5433:2012)
- 5. HSW (Hazardous Substances) Regulations 2017

#### Review

Date Issue: March 2025

Version Number: 2.0

Next Review Date: March 2030

#### Disclaimer

This SDS is prepared by Shoof International and is based on our current state of knowledge, including information obtained from the supplier. The SDS is given is good faith and constitutes a guideline (not guarantee of Safety). The level of risk each substance poses is relevant to its properties (as summarised in the SDS) **AND HOW THE SUBSTANCE IS USED**. While guidelines are given for personal protective equipment, such precautions must be relevant to the use. The likely HSNO and GHS classification for this SDS has been estimated based on general information from the supplier (such as hazard, toxicological).