

# Scatters Oils (Pty) Ltd

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# **SAFETY DATA SHEET**

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION & THE COMPANY UNDERTAKING

Product Name			Eucalyptus Globul	lus Organic esse	ntial oil	
Biological Definition			Eucalyptus Globulus Leaf Oil is the volatile oil obtained from the fresh leaves of the Eucalyptus alobulus			
Inci No				Eucalyptus Globulus	leaf oil	
Synonyms & Ti	rade names			Eucalyptus Globulus		
Supplier			SCATTERS OILS (PTY) LTD, 147 MALIBONGWE, DRIVE, STRYDOM PARK – JHB, 011 792 2902, www.scattersoils.com Emergency contact: Mr Koos Strydom Tel: 0027 (0) 11 792 2902 / 0027 (0) 792 4451 Cell/Mobile: 0027 (0) 82 570 6002			
Reach Registr	Reach Registration Number			N/A		
	Hs Tariff Code			3301.29		
FEMA No.	N/A	EC No.		-/283-406-2	Class No.	3
CAS-No.	8000-48-4/ 84625-32-1	UN No.		2319 TERPENE HYDROCARBONS N.O. S	EINEC No.	-/283-406-2

**02. HAZARDS IDENTIFICATION** 

02: 117 (27 (1820 122) (1111 107 (1	_			
Classification (1999/45)  Classification (EC 1272/2008)	Xi+F, R10-R36-S02-S1 UN GHS: FL3, H303, H EC CLP: FL3, H303, H	H315, H317		
Labels in accordance with (EC) No 1272/2008	GH03	GHS07	GHS08	GHS09
Signal Word	Terpene Hydrocarbo	ons		
Contains	1.8 cineol, Limonene	<del>)</del> .		
Hazard Statements	H304 May be fatal if swallowed and enters H226 Flammable liquid and vapour H315 Causes skin irritation H317 May cause an allergic skin reaction			

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Precautionary Statements	P273 Avoid release to the environment.		
, , , , , , , , , , , , , , , , , , , ,	P280 Wear protective gloves/protective clothing/eye protection/face protection.		
	P262 Do not get in eyes, on skin, or on clothing.		
	P301+310 IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.		
	P331 Do NOT induce vomiting.		
	P391 Collect spillage.		
	P501 Dispose of contents/container to		
Supplementary Precautionary Statements	P210 Keep away from heat/sparks/open flames/hot surfaces No smoking.		
Trecamonary statements	P233 Keep container tightly closed.		
	P240 Ground/bond contai <mark>ner and receiving equipment.</mark>		
	P241 Use explosion-proof electrical/ventilating/lighting//equipment.		
	P242 Use only non-sparking tools.		
	P243 Take precautionary measures against static discharge.		
	P261 Avoid breathing dust/fume/gas/mist/vapours/spray.		
	P272 Contaminated work clothing should not be allowed out of the workplace.		
	P302+352 IF ON SKIN: Wash with plenty of soap and water.		
SC	P303+361+353 IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.		
	P321 Specific treatment (see on this label).		
	P333+313 If skin irritation or rash occurs: Get medical advice/attention.		
	P363 Wash contaminated clothing before reuse.		
	P370+378 In case of fire: Use for extinction.		
	P403+235 Store in a well-ventilated place. Keep cool.		
	P405 Store locked up.		
Adverse physio-chemical properties	Combustible but not self- ignite		
Adverse effects on human health	Can cause skin and eye irritation		

03. COMPOSITION/INFORMATION ON INGREDIENTS

NAME	CAS	EINECS	%	
Cineol	470-67-7	207-428-9	Min 80	
Limonene	5989-27-5	227-813-5	4.0 - 12	
Alpha- Pinene	80-56-8	201-291-9	2.0 - 8	

**04. FIRST AID MEASURES** 

General Information	See categories below
Inhaling	Not expected to present a respiratory hazard due to normally low vapour pressures.
Ingestion	Wash skin with mild soap and water.
Skin Contact	Remove contaminated clothing, Wash thoroughly with soap and water. Seek medical advice if irritation persists or there is any sign of tissue damage.
Eye contact	Flush with plenty amount of water and seek medical advice if necessary.

**05. FIRE FIGHTING MEASURES** 

Extinguishing Media	Use CO <sub>2</sub> Dry powder or foam type extinguishers. Do not use direct water jet on burning material
Special Fire Fighting	Wear protective clothing, avoid inhaling of vapours
Procedures	
Specific Hazards	None
Protective Measures in Fire	Closed containers may build up pressure when exposed to heat and they should be cooled

06. ACCIDENTAL RELEASE MEASURES

Personal Precautions	Maintain good occupational and personal hygiene. Avoid contact with	
	skin	
Environmental Precautions	Do not discharge directly into drains or soil. Keep away from surface and	
	ground water	
Spill Clean Up Methods	Soak up spillage with sand o <mark>r o</mark> ther inert material. Transfer soaked material	
	to suitable waste container and dispose according to prevailing	
	regulations	
07. HANDLING AND STORAGE		

Usage Precautions	Apply good manufacturing practice & industrial hygiene practices, ensuring proper workplace ventilation. Observe good personal hygiene and do not eat, drink or smoke while handling.
Storage Precautions	Store in tight closed original container, in cool, dry & ventilated area away from heat sources & protected from light. Keep air contact to minimum.

**08. EXPOSURE CONTROLS/PERSONAL PROTECTION** 

Engineering Measures	Ensure good ventilation of working area
Respiratory Equipment	As required. Avoid breathing product vapour.
Hand Protection	Avoid all skin contact. Use chemically resistant gloves if required
Eye Protection	Use safety glasses
Other Protection	As required
Hygiene Measures	Wash hands with soap & water after handling

**09. PHYSICAL AND CHEMICAL PROPERTIES** 

Appearance	Mobile liquid
Colour	Clear yellow
Odour	Champhor aroma
Flash point	>60°C
Relative density	0.905 - 0.923@20°C
Refractive index	1.459 - 1.470@20°C
Melting point, Ph, vapour pressure	Data not found
Solubility in water	Not soluble

10. STABILITY AND REACTIVITY

Stability	It presents no significant reactivity hazards, by itself or in contact with water Avoid storage at elevated temperature
Condition to avoid	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Materials to avoid	Avoid contact with strong acids, and oxidising agents
Hazardous Decomposition products	Liable to cause smoke & acrid fumes combustion: carbon monoxide, carbon dioxide
Stability	Stable

11. TOXOLOGICAL INFORMATION

Acute Toxicity	Acute oral toxicity Acute dermal toxicity: slightly irritating undiluted
Skin irritation & Aspiration hazard	Category 2 under EC 1272/2008
Serious eye damage/ irritation	Potential exists. Wear goggles.
Respiratory or skin sensitisation	Skin sensitizer Category 1 under EC 1272/2006
Photo-toxicity	Not photo toxic pp 705-706

12. ECOLOGICAL INFORMATION

Ecotoxicity	Hazardous to the aquatic environment Chronic hazard category 2 according to EC 1272/2008
Mobility	Not determined
Persistence and degradability	Not determined
Bioaccumulation potential	Not determined
PBT Assessment	Not determined
Precautions	Avoid discharge into the environment especially into land, waterways and sea

#### 13. DISPOSAL CONSIDERATIONS

Disposal Methods	Avoid discharge into the environment especially onto land, waterways and	
	sea	

### 14. TRANSPORT INFORMATION

Warning Icon	
Proper Shipping Name	Terpene Hydrocarbons N.O.S (Contains gamma terpinene and alpha terpineol)
UN No. Road transport (ADR)	UN 2319
Proper shipping name	Terpene Hydrocarbons
Hazardous class	Class 3
Packaging group	III
UN No. Sea transport (IMDG)	UN 2319
Proper shipping name	Terpene Hydrocarbons
Hazardous class	Class 3
Packaging group	
UN No. Air transport (IATA)	UN 2319
Proper shipping name	Terpene Hydrocarbons
Hazardous class	Class 3
Packaging group	
EMS	F-E, S-D
Hazchem code	3YE
Environmental Hazards	
Dangerous for the environment	Yes
Marine pollutant	Yes (Contains beta pinene, alpha pinene and limonene)
Hazard pictogram	

## **15. REGULATORY INFORMATION**

Statutory Instruments	The chemicals (Hazard information and packaging for Supply Regulation 2009 (SI 2009 NO 716)
Approved codes of	Classification and labelling of substances and preparations dangerous for
practice	supply. Safety data sheet for substance and preparations

#### **16. OTHER INFORMATION**

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I Revision Date	L 04/2022	
I KEVINOH LICHE	1 06/2022	

Risk phrases	Flammable	
	Harmful to lungs	
	Skin sensitivity	
Other	Complies with REACH guidance for SDS	

DISCLAIMER: As the users' conditions of work are not known, the information contained in this Safety Data Sheet is accurate to the best of our knowledge and is based on the national community regulation the product must not be employed for uses other than those specified in item 1 with our having previously obtained written handling instructions. Uses are responsible for taking all measures necessary to comply with the requirements of the law and local regulations. The information contained in this sheet should be regarded as the description of the safety requirements relating to our product and not as a guarantee of its properties.

