

Scatters Oils (Pty) Ltd

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SAFETY DATA SHEET

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

Product Name			Ravintsara cinnamon camphora essential Oil
Biological De	efinition		Its essential oil is extracted by steam distillation of its
			leaves.
Inci No			Cinnamomum Camphora
Synonyms & Trade names			Ravintsara cinnamon camphora essential Oil
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 Regis	tration Number		N/A
Hs Tariff Code			N/A
FEMA No.	N/A	EC No.	295-980-1 Class No. 3
CAS-No.	92201-50-8	UN No.	2319 EINEC No. 295-980-1 Terpene Hydrocarbons

02. HAZARDS IDENTIFICATION

Classification (1999/45) Classification (EC 1272/2008)	Xi+F, R10-R36-S02-S16-S26 UN GHS: FL3, H303, H315, H317 EC CLP: FL3, H303, H315, H317	
Labels in accordance with (EC) No 1272/2008	GH03 GHS07 GHS08 GHS09	
Signal Word	Terpene Hydrocarbons	
Contains	1.8 Cineole, Alpha pinene, Beta pinene	
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	

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.
receiver and statements	P233 Keep container tightly closed.
	P240 Ground/bond container and receiving equipment.
	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.
	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	%
1-8 Cineol	470-82-6	227-813-5	±57
Alpha pinene	80-56-8	201-291-9	±3.8
Beta pinene	127-91-3	204-872-5	±5

	04.	FIRST	AID	MEASURES	
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General Information	See categories below
Inhaling	Move into a open air space
Ingestion	Wash Mouth with water and obtain medical advice immediately
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

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Extinguishing Media	Use CO2 Dry powder or foam type extinguishers. Do not use direct water jet on burning material	
Special Fire Fighting Procedures	Wear protective clothing, avoid inhaling of vapours	
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 d <mark>ra</mark> ins or soil. Keep away from surface and	
	ground water	
Spill Clean Up Methods	Soak up spillage with sand or other inert material. Transfer soaked material to suitable waste container and dispose according to prevailing regulations	

07. HANDLING AND STORAGE Apply good manufacturing practice & industrial hygiene practices, Usage Precautions 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

Protective Equipment	Wear gloves Wear gloves Wear group war angles wear group war containing wear machinery
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 pale yellow to pale yellow	
Odour	Sweet Medicine Herb	
Flash point	50°C	
Refractive Index (20°c)	1.425 - 1.495	
Relative Density (20°c)	0.900 - 0.925	
Optica Rotation	-10°20°	
Melting point, Ph, vapour pressure	Data not found	
Solubility in water	Not soluble	
10. STABILITY AND REACTIVITY		

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Stability	It presents no significant reactivity hazards, by it self or in contact with water Avoid storage at high temperature
Condition to avoid	
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	Category 2 under EC 1272/2008
hazard	
Serious eye damage/	Potential exists. Wear goggles.
irritation	
Respiratory or skin	Skin sensitizer Category 1 under EC 1272/2006
sensitisation	
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 INFORMAT	ION
Warning Icon	
Proper Shipping Name	Terpene Hydrocarbons N.O.S (Contains alpha pinene and beta pinene)
UN No. Road transport (ADR)	UN 2319
Proper shipping name	Terpene Hydrocarbons
Hazardous class	Class 3
Packaging group	Ш
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 Hazardous class Packaging group	Terpene Hydrocarbons Class 3 III
EMS	F-E, S-D
Hazchem code	3YE
Environmental Hazards	
Dangerous for the environment	Yes
Marine pollutant	Yes (Contains beta pinene and alpha pinene)
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

Revision Date	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.

SCATTERS