

Scatters Oils (Pty) Ltd

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SAFETY DATA SHEET

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

Product Name			Lemongrass Essential Oil
Biological Definition			Cymbopogon Flexousus Leaf Oil is an essential oil obtained from the leaves of the Lemon Grass, Cymbopogon Flexousus, Poaceae
Inci No			Cymbopogon Flexousus leaf oil
Synonyms & Trade names			Lemon Grass Oil
Normal use			Cosmetics
Supplier			SCATTERS OILS (PTY) LTD, 147 MALIBONGWE, DRIVE, STRYDOM PARK – JHB, 011 792 2902, <u>www.scattersoils.com</u> 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			3301.29.90
FEMA No.	N/A	FDA No.	19555298040
CAS-No.	91844-92- 7/89998-14- 1	EINEC No.	289-752-0

02. HAZARDS IDENTIFICATION

Charles I.	
Signal Word	Non-hazardous
	Geraniol, Citral
Contains	
Hazard Statements	H317 May cause an allergic skin reaction
Precautionary Statements	P272 Contaminated work clothing should not be allowed out of the workplace.
	P273 Avoid release to the environment.
	P280 Wash thoroughly after handling
Supplementary Precaution	P301 + P310 IF SWALLOWED: Immediately call a POISON CENTER or
statement	doctor/physician.
	P301 + P312 IF SWALLOWED: Call a POISON CENTER or doctor/physician if
	you feel unwell.
	P301 + P330 + P331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
	P302 + P334 IF ON SKIN: Immerse in cool water/wrap in wet bandages.
	Combustible but not self- ignite
Adverse physio-chemical properties	

Adverse effects on human	Can cause skin and eye irritation
health	

03. COMPOSITION/INFORMATION ON INGREDIENTS

NAME	CAS	EINECS	%
CITRAL	5392-40-5	226-394-6	>70%
GERANIOL	106-24-1	203-377-1	0.5 - 5

04. FIRST AID MEASURES

General Information	See categories below
Inhaling	Move into an 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 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 ₂ Dry powder or foam type extinguishers. Do not use direct water jet on burning material
Special Fire Fighting	Wear protective clothing
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 or other 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.
Hand Protection	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	Liquid
Colour	Clear pale yellow to yellow
Odour	Citrus aroma
Flash point	90.2°C
Refractive Index (20°c)	1.4830 - 1.4890@20ºC
Relative Density (20°c)	0.869 - 0.895@20°C
Melting point, Ph, vapour	Data not found
pressure	
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	Acrolein in air from 200°C	
Stability	Stable	

11. TOXOLOGICAL INFORMATIONAcute ToxicityNot determinedSkin irritation & AspirationMay cause skin irritation.hazardPotential exists. Wear goggles.irritationPotential exists. Wear goggles.

12. ECOLOGICAL INFORMATION

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

Proper Shipping Name	N/A
UN No. Road	N/A
ADR Class	N/A
Air class	N/A

Packaging group	N/A
EMS	N/A
UN NO AIR	N/A
Hazchem code	N/A

15. REGULATORY INFORMATION

Statutory Instruments	None
Approved codes of	None
practice	

16. OTHER INFORMATION

Revision Date	02/2023
Risk phrases	None
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.