





## SAFETY DATA SHEET

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

Product Name		Cape Chamomile essential oil			
Biological Definition		Oil Distilled from the flower of the Eriocephalus Punctulatus			
Inci No		Eriocephalus Punctulatus			
Synonyms & Trade names		African Chamomile			
Normal use		Cosmetics, personal care formulations			
Supplier		SCATTERS OILS CC, 147 MALIBONGWE, DRIVE, STRYDOM PARK – JHB, 011 792 2902, <a href="http://www.scattersoils.com">www.scattersoils.com</a> Emergency contact: Mr Koos Strydom Tel: 0027 (0) 11 792 2902 / 0027 (0) 792 4451 Cell/Mobile: 0027 (0) 82 570 6002			
Reach Registration Number		N/A			
Hs Tariff Code		3301.29			
<b>FEMA No.</b>	N/A	<b>FDA No.</b>	19555298040	<b>Class No.</b>	3
<b>CAS-No.</b>	94334-04-4	<b>UN No.</b>	<b>1197</b>	<b>EINEC No.</b>	305-084-5
		<b>Shipping Name:</b>	<b>EXTRACTS, LIQUID, for flavour or aroma.</b>		

### 02. HAZARDS IDENTIFICATION

Classification (1999/45)	Xi+F, R10-R36-S02-S16-S26
Classification (EC 1272/2008)	UN GHS: FL3, H303, H315, H317 EC CLP: FL3, H303, H315, H317
Labels in accordance with (EC) No 1272/2008	   
	GHS07      GHS08      GHS09      GH03
Signal Word	Extracts, Liquid, for flavour or aroma
	Esters and Keytones

Contains	
Hazard Statements	H304 May be fatal if swallowed and enters H315 Causes skin irritation H317 May cause an allergic skin reaction
Precautionary Statements	P301/310 IF SWALLOWED: Immediately call poison centre or doctor/ physician P331 Do not induce vomiting P262 Do not get in eye, on skin or clothing
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**

<b>NAME OF CONSTITUENTS</b>	<b>SPECIFICATIONS %</b>
ISO AMYL BUTANOATE	±3.659
2-METHYLBUTYL ISOBUTANOATE	±29.060
2-METHYLBUTYL ANGELATE	±1.346

### **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 water.
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 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 drains or soil. Keep away from surface and ground water
Spill Clean Up Methods	Absorb onto an inert, absorbent substrate and sweep up, wash area with plenty of water

### **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	Liquid
Colour	Yellow to blue in colour
Odour	Sweet floral aroma
Flash point	49°C
Specific gravity	0.870 - 0.905@20°C
Refractive index	1.415 - 1.457@20°C
Melting point, Ph, vapour pressure	Data not found
Solubility in water	Not soluble

**10. STABILITY AND REACTIVITY**

Stability	Stable,
Condition to avoid	But product is sensitive to microbiological contamination.
Materials to avoid	Do not heat above 150°C-do not expose container to sun
Hazardous Decomposition products	Will not occur

**11. TOXOLOGICAL INFORMATION**

Acute Toxicity	Unknown
Skin irritation & Aspiration hazard	Mild skin irritation
Serious eye damage/irritation	Potential exists. Wear goggles.
Respiratory or skin sensitisation	Non -sensitizing
Photo-toxicity	Non-photo-toxic

**12. ECOLOGICAL INFORMATION**


Ecotoxicity	Hazardous to the aquatic environment.
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
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### **14. TRANSPORT INFORMATION**

Warning Icon	
Proper Shipping Name	Extracts, Liquid, for flavour or aroma (Contains Cape Chamomile)
UN No. Road transport (ADR)	UN 1197
Proper shipping name	Extracts, Liquid, for flavour or aroma.
Hazardous class	Class 3
Packaging group	III
UN No. Sea transport (IMDG)	UN 1197
Proper shipping name	Extracts, Liquid, for flavour or aroma.
Hazardous class	Class 3
Packaging group	III
UN No. Air transport (IATA)	UN 1197
Proper shipping name	Extracts, Liquid, for flavour or aroma.
Hazardous class	Class 3
Packaging group	III
EMS	F-E, S-D

Hazchem code	3YE
Environmental Hazards	
Dangerous for the environment	Yes
Marine pollutant	Yes (Contains 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 practice	Classification and labelling of substances and preparations dangerous for supply. Safety data sheet for substance and preparations

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

Revision Date	02/2023
Risk phrases	Harmful environments
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. Users 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.

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