

**BEHALE***'be strong & healthy'*

## **SAFETY DATA SHEET**

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

Product Name	Cinnamon Bark essential oil		
Biological Definition	Obtained from the bark of the cinnamon tree by steam distillation.		
Inci No	Cinnamomum zeylanicum		
Synonyms & Trade names	-		
Normal use	Cosmetics, Personal care formulations		
Supplier	SCATTERS OILS CC, 147 MALIBONGWE, DRIVE, STRYDOM PARK – JHB, 011 792 2902, <a href="http://www.scattersois.com">www.scattersois.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	N/A		
FEMA No.	N/A	FDA No.	12762150388
CAS-No.	8015-91-6	EINEC No.	283-479-0

### **0202. HAZARDS IDENTIFICATION**

Signal Word	Non-hazardous
Contains	Mono-unsaturated fatty acids, Polyunsaturated fatty acids, Saturated fatty acids
Hazard Statements	Non-hazardous
Precautionary Statements	None
Adverse physio-chemical properties	Not Applicable
Adverse effects on human health	Not Applicable

### **03. COMPOSITION/INFORMATION ON INGREDIENTS**

Representative dangerous substances:	None
Substances in a concentration below the minimum danger threshold.	No known substances in this category
Other substances with occupational exposure limit values.	No known substances in this category



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#### **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	Non-combustible
Special Fire Fighting Procedures	None
Specific Hazards	None
Protective Measures in Fire	None

#### **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	Colourless to Pale Yellow
Odour	Spicy Aroma
Flash point	135°C



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Specific gravity	0.965 - 1.040@20°C
Refractive index	1.543 - 1.600@20°C
Optical Rotation	-6° - 0°
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 occurs

## **11. TOXOLOGICAL INFORMATION**

Acute Toxicity	None
Skin irritation & Aspiration hazard	None
Serious eye damage/ irritation	Potential exists. Wear goggles.
Respiratory or skin sensitisation	none
Photo-toxicity	N/A

## **12. ECOLOGICAL INFORMATION**

Ecotoxicity	May be hazardous to aquatic life
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

## **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



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## 15. REGULATORY INFORMATION

Statutory Instruments	None
Approved codes of practice	None

## 16. OTHER INFORMATION

Revision Date	03/2018
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. 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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