

## MATERIAL SAFETY DATA SHEET

### Cape Chestnut/Yangu

#### Section 1 – Product Information

##### 1.1. Product identifier

Product name: Cape Chestnut/ Yangu oil  
Latin name: *Calodendrum Capense*  
HS tariff code: 1515.90.00  
FDA number: 19555298040

##### 1.2. Relevant identified uses of the substance or mixture and uses advised against

Identified uses: Cosmetics- skin nutrients

#### Section 2 – 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

#### Section 3 – Composition/information on ingredients

Does not contain any hazardous components

## Section 4 – 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 irritation persists or there is any sign of tissue damage.
Eye contact	Flush with plenty amount of water and seek medical advice if necessary.

## Section 5 – Firefighting measures

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

## Section 6 – 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

## Section 7 – 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.

## Section 8 – 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

## Section 9 – Physical/Chemical Properties

Appearance	Viscous Liquid
Colour	Pale Yellow Oil
Odour	Almost Odourless Aroma
Flash Point	N/A
Specific Gravity	0.870 - 0.940@20°C
Refractive Index	1.465 - 1.475@20°C
Melting Point, Ph, Vapour Pressure	Data Not Found
Solubility in Water	Not Soluble

## Section 10 – Stability and Reactivity

Stability	It presents no significant reactivity hazards, by itself or in contact with water
Condition to avoid	Avoid storage at high temperature
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

## Section 11 – Toxicological information

Acute Toxicity	None
Skin irritation & Aspiration hazard	None
Serious eye damage/ irritation	Potential exists. Wear goggles.
Respiratory or skin sensitisation	Not determined
Photo-toxicity	Not photo toxic

## Section 12 – Ecological Information

Ecotoxicity	None
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

## Section 13 – Disposal Considerations

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

## Section 15 – Regulatory Information

Statutory Instruments	None
Approved codes of practice	None

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## Section 16 – Other information

Revision Date	06/2018
Risk phrases	None
Other	Complies with REACH guidance for SDS

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