

MATERIAL SAFETY DATA SHEET

Page 1 of 5

NOT HAZARDOUS ACCORDING TO WORKSAFE CRITERIA

SECTION 1 - MATERIAL & SUPPLY COMPANY IDENTIFICATION Product Name: Cocoa Butter Virgin Organic Chips

Botanical Name: theoboma cacao Recommended Use: Cosmetics

Supplier: Escentials of Australia P/L

 ABN:
 22765784206

 Address:
 5/49 Gateway Drive

 Telephone:
 61 7 5442 4559

Email: escentialsofaustralia@gmail.com

SECTION 2 - PRODUCT COMPOSITION

Component Entity CAS Number EINECS Number Proportions [%w/w]
8002-31-1 NN 100% pure

Escentials of Australia

SECTION 3 - HAZARD IDENTIFICATION

3.1 Physical - Chemical Hazards

Explosion:
Flammable:
Not applicable.
Oxidizing:
Not applicable.
Toxic:
None identified.
Radioactive:
Corrosive:
None identified.
Miscellaneous:
None identified.
3.2 Environmental Hazards:
None identified.

3.3 Health Hazards

Acute Effects: Swallowed: Edible non irritating Skin: Edible non irritating or sensitising.

Inhalation:

Chronic Effects:

Reproductive Effects:

Carcinogenic Effects:

Sensitisation:

None identified.

SECTION 4 - FIRST AID

4.1 Eye Contact: Flush immediately with clean water for at least 15 minutes. Ensure irrigation

under eyelids. Do not try to remove contact lenses unless trained. Contact a physician

immediately.

4.2 Skin Contact: Remove any contaminated clothing and footwear. Clean before re-use.

Wash affected areas thoroughly with soap and water for at least 15 minutes.

Contact a physician as necessary.

4.3 Inhalation: Remove from the exposure to fresh air. If breathing has stopped, administer

artificial respiration and oxygen if available.

Contact a physician as necessary.

4.4 Ingestion: Do Not induce vomiting.

Wash out mouth with water and give water slowly to dilute [as much as casualty

can comfortably drink] provided person is conscious.

Never give liquid to a person showing signs of being sleepy or with reduced

awareness; i.e. becoming unconsciousness.

Contact a physician or local poison control centre immediately.

If vomiting occurs, lean patient forward or place on left side [head-down position,

if possible] to maintain open airway and prevent aspiration.

4.5 Contact Point: Poisons Information Centre Sydney [T] 131126 4.6 Advice to Doctor: Treat symptomatically. Note the nature of this product.

SECTION 5 - FIRE FIGHTING MEASURES

5.1 Extinguishing Media: Carbon Dioxide; Dry Chemical; Universal-Type Foam.

Water Spray; Others not established. 5.2 Unsuitable Extinguishing Media:

5.3 Unusual Firefighting Hazards: None identified.

5.4 Special Procedures: Determine the need to evacuate or isolate the area according to your local

emergency plan.

5.5 Protective Equipment: Self-contained breathing apparatus and protective clothing should be worn

when fighting fires involving essential oils or chemicals.

5.6 Combustion Products: Oxides of carbon.

5.7 Contact Point: Dial 000 Emergency in case of fire [In Australia]

or Local Emergency Authority [Out of Australia].

SECTION 6 - ACCIDENTAL RELEASE MEASURES

6.1 Personal Precautions: Not needed

6.2 Safety Precautions: Eliminate ALL ignition sources. Ventilate area. Determine the need to

evacuate or isolate the area according to your local emergency plan;

Keep away from drains, surface and ground water. 6.3 Environmental Precautions:

Report spills to appropriate Authorities if required.

6.4 Methods For Cleaning Up: Contain spill and recover free product. Absorb remainder on vermiculite or other suitable absorbent material. Wipe small spills with cloth. Clean with hot

water and detergent. Refer also to Section 13. for disposal procedures

SECTION 7 - SAFE HANDLING AND STORAGE INFORMATION

7.1 Handling:

GRAS - edible 7.2 Storage:

Not a hazardous material. Not a Scheduled Poison.

entials of Austra

Containers should be kept closed in order to minimise co Store in a cool, dry, well ventilated place protected from light.

Keep from extreme heat and away from ALL sources of ignition.

Make sure the material does not come into contact with substances listed as:

"Materials to Avoid", Refer to Section 10.

7.3 Unsuitable Packaging Materials: None established. 7.4 Special Procedures: None established.

SECTION 8 - EXPOSURE CONTROLS AND PERSONAL PROTECTION

Not needed

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

TEST SPECIFICATION

9.1 Appearance: yellow/brown ivory solid (at room temp) fat

9.2 Odour: Characteristic, chocolate odour

9.3 Specific Gravity: 0.890 to 0.930 @ 20°C 9.4 Refractive Index: 1.560

9.5 Optical Rotation: NN 9.6 pH: NN

9.7 Solubility: Soluble in vegetable oils. 9.8 Solubility in Water: Insoluble.

9.9 Flash Point: >75 deg C [Closed Cup]

Not available 9.10 Flammability Limits [as % v/v in Air] 9.11 Autoignition Temperature: Not available. 9.12 Melting Point: 31 -34 deg C 9.13 .Saponificiation value 188 - 200 9.14 Acid Value: Max 1.75

9.15Peroxide Value: complies 9.16 Iodine Value: NN

9.17 EFFA Listed Sensitisers & IFRA Notifiable Substances. Detection Limit 0.01%.

CONSTITUENT **IFRA EFFA CAS Number EINECS** Number RANGE No Additional Sensitisers NO NO Not allocated Not allocated Not Detected No Additional Notifiable Substances NO NO Not allocated Not allocated Not Detected

SECTION 10 - STABILITY AND REACTIVITY

10.1 Stability: Chemically stable, hazardous material.

This material presents no significant reactivity hazard.

10.2 Conditions to Avoid: None established.

10.3 Materials to Avoid: Strong acids, strong alkalis and oxidizing agents.

10.4 Flammability: Flammable liquid. **10.5 Hazardous Polymerization:** Will not occur.

10.6 Hazardous Combustion or

Decomposition Products: Carbon monoxide and unidentified organic compounds may be formed

during combustion.

SECTION 11 - TOXICOLOGICAL INFORMATION

11.1 Acute Toxicity

LD50 [Oral]: Not tested on animals – So not available.
LD50 [Dermal]: Not tested on animals – So not available.
LC50 [Inhalation]: Not tested on animals – So not available.

11.2 Exposure Limits There is a blanket recommendation of 10 mg/m3 for inspirable dusts or

mists when limits have not otherwise been established.

OSHA TWA: None established.

OSHA STEL:
ACGIH TWA:
ACGIH STEL:
NOHSC TWA:
NOHSC STEL:
NOHSC STEL:
None established.
None established.
None established.
None established.
None established.
None established.
None available.
Not available.
Not available.
Not available.
Not available.
Not available.
Not available.

SECTION 12 - ECOLOGICAL INFORMATION

12.1 Eco-toxicity: None established. Avoid pollution to soil, rivers and the ocean.

12.2 Mobility: Low mobility in the soil.

12.3 Persistence & Degradability: Low persistence level and readily biodegradable.

12.4 Bio-accumlative Potential: None established. **12.5 Other Adverse Effects:** None established.

SECTION 13 - DISPOSAL CONSIDERATION

13.1 Waste Material: Place material and / or absorbent into sealed containers and dispose of in

accordance with current applicable laws and regulations.

Refer to local Authority advice.

13.2 Contaminated Packaging: Dispose of in accordance with current applicable laws and regulations.

Refer to local Authority advice.

13.3 Note: Empty containers can have residues, gases and mists.

Use the proper Waste Disposal Methods & Procedures for Empties as well.

SECTION 14 - TRANSPORT INFORMATION

14.1 Transportation: Not Dangerous Goods according to criteria of the Australian Dangerous Goods

Code for Transport by Road and Rail. No special transport required.

14.2 UN Number:Not allocated.14.3 Packaging Group:Not allocated.14.4 DG Class:Not allocated.14.5 Poison Schedule:Not Scheduled.14.6 Hazchem Code:Not allocated.

SECTION 15 - REGULATORY INFORMATION

15.1 Risk Symbols: Not allocated.

15.2 Risk Phrases:Not allocated.15.3 Safety Phrases:Not allocated.15.4 Warning Statements:Not allocated.15.5 Safety Directions:Not allocated.15.6 Standard Statements:Not allocated.

SECTION 16 - ADDITIONAL INFORMATION

16.1 Revision Date: March 2020

16.2 Disclaimer

This Material Safety Data Sheet was prepared according to:

The National Code of Practice for the Preparation of Material Safety Data Sheets [NOHSC:2011 (2003)].

The information contained in this Material Safety Data Sheet is obtained from current and reliable sources Escentials of Australia provides the information contained herein in good faith but makes no representation as to its comprehensiveness or accuracy. This Material Safety Data Sheet summarises our best current knowledge of the health and safety hazard information of the product, but does not claim to be all inclusive. This document is thus, intended only as a guide to the appropriate precautionary handling of the material by properly trained personnel using this product. Individuals receiving this information must exercise their independent judgment in determining its appropriateness for a particular purpose. The user of the product is solely responsible for compliance with all laws and regulations applying to the use of the products, including intellectual property rights of third parties.

As the ordinary or otherwise use(s) of this product is outside the control of Escentials of Australia, no representation or warranty, expressed or implied, is made as to the effect(s) of such use(s), (including damage or injury), or the results obtained. Escentials of Australia expressly disclaims responsibility as to the ordinary or otherwise use(s). Furthermore, nothing contained herein should be considered as a recommendation by Escentials of Australia as to the fitness for any use. The liability of Escentials of Australia is limited to the value of the goods and does not include any consequential loss. Escentials of Australia shall not be liable for any errors in the content, or for any actions taken in reliance thereon. Purchase of this material and its subsequent use is subject to our standard terms and conditions. Should this vary from the purchaser's requirements or requests or purchase orders, then the purchaser acknowledges that our terms and

