

# **COCO BUTTER ORGANIC DEODORISED - SAFETY DATA SHEET**

# SECTION 1 IDENTIFICATION OF THE SUBSTANCE / MIXTURE AND OF THE COMPANY / UNDERTAKING

### PRODUCT IDENTIFIER

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# **SECTION 2 HAZARDS IDENTIFICATION**

- 2.1 Classification of the substance or mixture: Not considered a Hazardous Substance according to the criteria of the New Zealand Substances New Organisms Legislation. Not regulated for transport of Dangerous goods. Not dangerous according to REACH Regulation 1907/2006.
- 2.2 Label Element(s): Hazard Pictogram Not Applicable
- 2.3 Hazard Statement(s): None
- 2.4 Signal Word: None.

# SECTION 3 COMPOSITION / INFORMATION ON INGREDIENTS

Common name: Cocoa Butter

INCI Name: Theobroma Cacao Seed Butter CAS number: 8002-31-1 EINECS no: 283-480-6

Other emergency telephone numbers NZ Poisons Centre 0800 POISON (0800 764 766)

# SECTION 4 FIRST AID MEASURES

NZ Poisons Centre 0800 POISON (0800 764 766) | NZ Emergency Services: 111

Upon Inhalation	Not expected for this particular product, however always best avoiding proactive inhalation.
Upon Skin contact	No instruction as this is a non-toxic product.
Upon Eye contact	Wash immediately & thoroughly with clean tap water.
Upon Ingestion	No instruction as this is a non-toxic product.

# SECTION 5 FIREFIGHTING MEASURES

Suitable Extinguishing media	Foam, Co2, Dry Chemical Powder.
Special exposure hazards of substance or production	This product may only form ignitable mixtures or burn above the flash point. Dangerous combustion products include smoke & oxides of carbon.
Special protection for firefighting purposes	Standard. Wear self-contained breathing apparatus in confined spaces.

### SECTION 6 ACCIDENTAL RELEASE MEASURES

- 6.1 Personnel Precautions: None Required.
- 6.2 Precautions related to the environment: None Required.
- 6.3 Procedure for clean-up/removal: Spills can be absorbed by cloth or sawdust, washed away with water & cleaned with sodic products.

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#### SECTION 7 HANDLING AND STORAGE

Handling: Handle in accordance with good hygiene and safety practice. Keep containers sealed when not in use. Prevent spills & leaks to avoid slip hazard. Always wear personal protective clothing (refer to section 8). Do not eat, drink, sniff or smoke whilst handling this product. Provide suitable mechanical equipment for the safe handling of drums & heavy packages..

Storage: Keep the product container tightly closed, in a dry, ventilated area (at temperatures <20°C). Keep away from potential sources of ignition and protected from light. Maintain limited contact with oxygen.

# SECTION 8 EXPOSURE CONTROLS/ PERSONAL PROTECTION

8 1 Control Parameters: None

8.2 Personal protection devices: Measures for general protection and hygiene:

Respiratory protection: None Hand/skin protection: None

Eye protection: Not required as a non-toxic product, however we still recommend taking precautions by wearing protective eye-wear when handling the

product.

8.3 Hygiene Measures: None 8.4 Engineering Measures: None

### **SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES**

Appearance (Form): Solid butter

Odour: Odourless

Boiling point °C: >100

Refractive Index: No data

Flash point °C: >280

Colour: see product spec.

Melting Point °C: 50.0 – 60.0

Refractive Index: No data

Ignition temperature: > 300°C

#### SECTION 10 STABILITY AND REACTIVITY

10.1 Reactivity: Not Applicable.

10.2 Chemical Stability: Stable under suggested storage conditions (<20°C).

10.3 Possibility of hazardous reactions: no

10.4 Conditions to avoid: Storage at high temperatures. Do not store above 20°C.

10.5 Incompatible Materials: Concentrated acids, alkalis & oxidising agents.

10.6 Hazardous decomposition products: This product does not decompose under normal conditions. Under fire conditions the product will produce a mixture of irritating fumes & smoke.

#### SECTION 11 TOXICOLOGICAL INFORMATION

#### 11.1 Toxicological Effects:

Acute Toxicity: A non-toxic product. For pharmaceutical & cosmetic use only. This product does not carry a microbiological specification as it is sterilised in the refining process. It does not contain any impurities. This product is not included in the list of substances prohibited in cosmetic products or subject to restrictions. It does not contain colorants, preservatives or UV filters (Annex II – VI of EU regulation 1223/2009).

Skin Irritation: Not applicable.

Eye damage or Irritation: Not applicable.

Skin Irritation: Not applicable.

Respiratory or skin sensitivity: Not applicable.

Germ cell mutagenicity: Not applicable.

Carcinogenicity: Not applicable

Reproductive toxicity Not applicable.

STOT – single exposure: Not applicable.

STOT - single exposure: Not applicable.

Aspiration hazard: Not applicable.

## SECTION 12 ECOLOGICAL INFORMATION

12.1 Toxicity: Low - None

12.2 Persistence & degradability: > 90% (OECD)

12.3 Bio- accumulative potential: none

12.4 Mobility in soil: Low - None

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# SECTION 13 DISPOSAL CONSIDERATION

Waste treatment methods: Always recover spilled product. Discard waste material with authorized waste management services. Act in accordance with local & national waste regulations.

### SECTION 14 TRANSPORT INFORMATION

Warning Icon	Road (ADR), Rail (RID), Sea (IMDG) and Air (ICAO), transport not restricted in drums or food tankers.
Proper Shipping Name	Not Applicable.
UN No. Road	Not Applicable.
ADR Class	Not Applicable.
Hazard No (ADR)	Not Applicable.
Hazchem Code	Not Applicable.
UN No. SEA	Not Applicable.
IMDG Class	Not Applicable.
IMDG Pack Gr.	Not Applicable.
EMS	Not Applicable.

### **SECTION 15 REGULATORY INFORMATION**

EU Directives	Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 <sup>th</sup> Dec 2006 Concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 199/45/EC and repealing Council Regulation Council Regulation (EEC) No793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, and 93/105/EEC and 2000/21/EC including amendments.
Statutory Instruments	The Chemicals (Hazard Information and Packaging for Supply Regulations 2009 (S.I. 2009 No 716).
Approved Code of Practice	Classification and Labelling of Substances and Preparations Dangerous for Supply. Safety Data Sheets for Substances and Preparations
Guidance Notes	Workplace Exposure Limits EH40. CHIP for everyone HSG 108.
Chemical Safety Assessment	An assessment has not been executed as this is not a hazardous material according to article 31 of REACH 1907/2006.

# **SECTION 16 OTHER INFORMATION**

The information contained in this Safety Data Sheet is obtained from current and reliable sources. Pure Ingredients Ltd provides the information contained herein in good faith but makes no representation as to its comprehensiveness or accuracy. This 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 intended only as a guide to the appropriate handling of this material.

Reference: Manufacturer's SDS

Version: 00 Revision Date: 09/ 03/ 2019: PIL SA088-234 0010042018

Version 01 Revision Date: 04/05/2020: PIL SDS Change of address - no changes to SDS.