



# COCOA BUTTER

## Product Safety Information Sheet

A safety data sheet is not required for this product under Article 31 of REACH. This Product Safety Information Sheet has been created on a voluntary basis and following the principles described by the Global Harmonised System for classification and labeling of chemicals. \*

Last revision date: 27/05/2021

Version: 1.6

### SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

Product form:	Substance
Product name:	COCOA BUTTER
EC no:	616-793-7
CAS No:	8002-31-1
Type of product:	Vegetable Fat
Product group:	Raw material

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

##### 1.2.1. Relevant identified uses

Main use category:	Industrial use, professional use
Use of the substance/mixture:	
Function or use category:	

##### 1.2.2. Uses advised against

No additional information available

#### 1.3. Details of the supplier of the safety data sheet

Ecoflores  
ul. Waksmundzka 34  
34-400 Nowy Targ  
Poland  
T: +48-604-508-229  
kontakt@ecoflores.eu  
www.ecoflores.eu

#### 1.4. Emergency telephone number

European emergency telephone number:	112
--------------------------------------	-----

# Product Safety Information Sheet

A safety data sheet is not required for this product under Article 31 of REACH. This Product Safety Information Sheet has been created on a voluntary basis and following the principles described by the Global Harmonised System for classification and labeling of chemicals. \*

### 2.1. Classification of the substance or mixture

**Classification according to Regulation (EC) No. 1272/2008 [CLP]**

Not classified

### Adverse physicochemical, human health and environmental effects

No additional information available

## 2.2. Label elements

**Labelling according to Regulation (EC) No. 1272/2008 [CLP]**

No labelling applicable

### 2.3. Other hazards

Other hazards not contributing to the classification:	None under normal conditions.
---	-------------------------------

### 3.1. Substance

This substance does not contain any constituent to be mentioned according to the criteria of section 3.1 of REACH annex II

### 3.2. Mixture

Not applicable

#### 4.1. Description of first aid measures

First-aid measures general:

Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).

First-aid measures after inhalation:

Allow victim to breathe fresh air. Allow the victim to rest.

# COCOA BUTTER

## Product Safety Information Sheet

A safety data sheet is not required for this product under Article 31 of REACH. This Product Safety Information Sheet has been created on a voluntary basis and following the principles described by the Global Harmonised System for classification and labeling of chemicals. \*

First-aid measures after skin contact:	Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.
First-aid measures after eye contact:	Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persists.
First-aid measures after ingestion:	Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.

### 4.2. Most important symptoms and effects, both acute and delayed

Symptoms/injuries:	Not expected to present a significant hazard under anticipated conditions of normal use.
--------------------	--

### 4.3. Indication of any immediate medical attention and special treatment needed

No additional information available

## SECTION 5: Firefighting measures

### 5.1. Extinguishing media

Suitable extinguishing media:	Foam. Dry powder. Carbon dioxide. Water spray. Sand.
Unsuitable extinguishing media:	Do not use a heavy water stream.

### 5.2. Special hazards arising from the substance or mixture

No additional information available

### 5.3. Advice for firefighters

Firefighting instructions:	Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire-fighting water from entering environment.
Protection during firefighting:	Do not enter fire area without proper protective equipment, including respiratory protection.

## SECTION 6: Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

#### 6.1.1. For non-emergency personnel

Emergency procedures:	Evacuate unnecessary personnel.
-----------------------	---------------------------------

#### 6.1.2. For emergency responders

Protective equipment:	Equip cleanup crew with proper protection.
Emergency procedures:	Ventilate area.

### 6.2. Environmental precautions

Not applicable. Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.

### 6.3. Methods and material for containment and cleaning up

Methods for cleaning up:	On land, sweep or shovel into suitable containers. Minimize generation of dust. Store away from other materials.
--------------------------	--

### 6.4. Reference to other sections

See Heading 8. Exposure controls and personal protection.

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

Precautions for safe handling:	Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapour.
Handling temperature:	12 - 20 °C

### 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions:	Keep only in the original container in a cool, well ventilated place away from direct sunlight. Keep container closed when not in use.
Incompatible products:	Strong bases. Strong acids.
Incompatible materials:	Sources of ignition. Direct sunlight.
Storage temperature:	Solid: 12 - 20 °C Liquid: 45 – 60°C

### 7.3. Specific end use(s)

No additional information available

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

No additional information available

# COCOA BUTTER

## Product Safety Information Sheet

A safety data sheet is not required for this product under Article 31 of REACH. This Product Safety Information Sheet has been created on a voluntary basis and following the principles described by the Global Harmonised System for classification and labeling of chemicals. \*

### 8.2. Exposure controls

Personal protective equipment:	Not necessary
Hand protection:	Not necessary
Eye protection:	Not necessary but use of safety glasses recommended
Respiratory protection:	Not necessary
Other information:	-

## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

Physical state:	Solid
Appearance:	Opaque
Colour:	Light yellow
Odour:	Characteristic
Odour threshold:	No data available
pH:	No data available
Relative evaporation rate (butylacetate=1):	No data available
Melting point:	35 (30 - 40) °C
Freezing point:	No data available
Boiling point:	> 200 °C
Flash point:	> 100 °C
Auto-ignition temperature:	> 300 °C
Decomposition temperature:	No data available
Flammability (solid, gas):	Non flammable
Vapour pressure:	No data available
Relative vapour density at 20 °C:	No data available
Relative density:	No data available
Density:	≈ 0,975 g/cm³
Solubility:	No data available
Log Pow:	No data available
Viscosity, kinematic:	No data available
Viscosity, dynamic:	No data available
Explosive properties:	No data available
Oxidising properties:	No data available
Explosive limits:	No data available

### 9.2. Other information

No additional information available

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

No additional information available

### 10.2. Chemical stability

Not established.

### 10.3. Possibility of hazardous reactions

Not established.

### 10.4. Conditions to avoid

Direct sunlight. Extremely high or low temperatures.

### 10.5. Incompatible materials

Strong acids. Strong bases.

### 10.6. Hazardous decomposition products

Fume. Carbon monoxide. Carbon dioxide.

## SECTION 11: Toxicological information

### 11.1. Information on toxicological effects

Acute toxicity:	Not classified
-----------------	----------------

# COCOA BUTTER

## Product Safety Information Sheet

A safety data sheet is not required for this product under Article 31 of REACH. This Product Safety Information Sheet has been created on a voluntary basis and following the principles described by the Global Harmonised System for classification and labeling of chemicals. \*

Skin corrosion/irritation:	Not classified Based on available data, the classification criteria are not met
Serious eye damage/irritation:	Not classified Based on available data, the classification criteria are not met
Respiratory or skin sensitisation:	Not classified Based on available data, the classification criteria are not met
Germ cell mutagenicity:	Not classified Based on available data, the classification criteria are not met
Carcinogenicity:	Not classified Based on available data, the classification criteria are not met
Reproductive toxicity:	Not classified Based on available data, the classification criteria are not met
Specific target organ toxicity (single exposure):	Not classified Based on available data, the classification criteria are not met
Specific target organ toxicity (repeated exposure):	Not classified Based on available data, the classification criteria are not met
Aspiration hazard:	Not classified Based on available data, the classification criteria are not met
Potential adverse human health effects and symptoms:	Based on available data, the classification criteria are not met.

## SECTION 12: Ecological information

### 12.1. Toxicity

No additional information available

### 12.2. Persistence and degradability

#### COCOA BUTTER

Persistence and degradability Not established.

### 12.3. Bioaccumulative potential

#### COCOA BUTTER

Bioaccumulative potential Not established.

### 12.4. Mobility in soil

No additional information available

### 12.5. Results of PBT and vPvB assessment

No additional information available

### 12.6. Other adverse effects

Additional information: Avoid release to the environment

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

Waste disposal recommendations: Dispose in a safe manner in accordance with local/national regulations.

Ecology - waste materials: Avoid release to the environment.

## SECTION 14: Transport information

In accordance with ADR / RID / IMDG / IATA / ADN

### 14.1. UN number

Not regulated for transport

### 14.2. UN proper shipping name

Proper Shipping Name (ADR):	Not applicable
Proper Shipping Name (IMDG):	Not applicable
Proper Shipping Name (IATA):	Not applicable
Proper Shipping Name (ADN):	Not applicable
Proper Shipping Name (RID):	Not applicable

### 14.3. Transport hazard class(es)

ADR

# COCOA BUTTER

## Product Safety Information Sheet

A safety data sheet is not required for this product under Article 31 of REACH. This Product Safety Information Sheet has been created on a voluntary basis and following the principles described by the Global Harmonised System for classification and labeling of chemicals. \*

Transport hazard class(es) (ADR):	Not applicable
-----------------------------------	----------------

### IMDG

Transport hazard class(es) (IMDG):	Not applicable
------------------------------------	----------------

### IATA

Transport hazard class(es) (IATA):	Not applicable
------------------------------------	----------------

### ADN

Transport hazard class(es) (ADN):	Not applicable
-----------------------------------	----------------

### RID

Transport hazard class(es) (RID):	Not applicable
-----------------------------------	----------------

### 14.4. Packing group

Packing group (ADR):	Not applicable
----------------------	----------------

Packing group (IMDG):	Not applicable
-----------------------	----------------

Packing group (IATA):	Not applicable
-----------------------	----------------

Packing group (ADN):	Not applicable
----------------------	----------------

Packing group (RID):	Not applicable
----------------------	----------------

### 14.5. Environmental hazards

Dangerous for the environment:	No
--------------------------------	----

Marine pollutant:	No
-------------------	----

Other information:	No supplementary information available
--------------------	--

### 14.6. Special precautions for user

#### 14.6.1. Overland transport

#### 14.6.2. Transport by sea

#### 14.6.3. Air transport

#### 14.6.4. Inland waterway transport

Not subject to ADN:	No
---------------------	----

#### 14.6.5. Rail transport

Carriage prohibited (RID):	No
----------------------------	----

### 14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

## SECTION 15: Regulatory information

### 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

#### 15.1.1. EU-Regulations

Contains no substances with REACH Annex XVII restrictions

COCOA BUTTER is not on the REACH Candidate List

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances.

#### 15.1.2. National regulations

No additional information available

### 15.2. Chemical safety assessment

No chemical safety assessment has been carried out

## SECTION 16: Other information

A safety data sheet is not required for this product under Article 31 of REACH. This Product Safety Information Sheet has been created on a voluntary basis and following the principles described by the Global Harmonised System for classification and labeling of chemicals. \*

Indication of changes:

# COCOA BUTTER

## Product Safety Information Sheet

A safety data sheet is not required for this product under Article 31 of REACH. This Product Safety Information Sheet has been created on a voluntary basis and following the principles described by the Global Harmonised System for classification and labeling of chemicals. \*

---

Revision - See : \*.

Data sources:

REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006.

*The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text. It is the responsibility of the user to determine the applicability of the information herein and the suitability of the product for its own particular purpose.*