



Turmeric butter

Safety Data Sheet

Issue Date 15-Mar-2018

Version 1

SECTION 1: Identification

1.1. Identification

Product Name Turmeric butter

1.2. Recommended use and restrictions on use

Recommended Use Cosmetic
Uses advised against None

1.3. Supplier

Camden-Grey Essential Oils, Inc.
3558 Plover Ave. #6,
Naples, FL 34117
Phone 1-800-643-1439
www.camdengrey.com

1.4. Emergency telephone number

Emergency number: Chemtrec -1.800.424.9300/ 1.703.527.4887

SECTION 2: Hazard(s) identification

Classification

OSHA Regulatory Status

This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Label elements

Emergency Overview

Appearance Light yellow-golden

Physical state Semi-Solid

Odor mild fatty odor

Other Information

Not applicable

SECTION 3: Composition/information on ingredients

3.1. Substance

Synonyms Turmeric butter

SECTION 4: First-aid measures

Description of first aid measures

Eye contact Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.
Skin contact Wash skin with soap and water.
Inhalation Remove to fresh air.
Ingestion Clean mouth with water and drink afterwards plenty of water.

SECTION 5: Fire-fighting measures

Suitable extinguishing media Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Specific hazards arising from the chemical No information available.

Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

SECTION 6: Accidental release measures

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6.1. Personal precautions, protective equipment and emergency procedures

Ensure adequate ventilation, especially in confined areas.

6.2. Environmental precautions

See Section 12 for additional Ecological Information.

6.3. Methods and material for containment and cleaning up

Methods for containment	Prevent further leakage or spillage if safe to do so.
Methods for cleaning up	Pick up and transfer to properly labeled containers.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advice on safe handling	Handle in accordance with good industrial hygiene and safety practice.
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7.2. Conditions for safe storage, including any incompatibilities

Storage Conditions	Melt point is 46C. Keep from melting. Keep container tightly closed in a dry andwell-ventilated place.
Incompatible materials	None known based on information supplied.

SECTION 8: Exposure controls/personal protection

Control parameters

Exposure Guidelines	This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.
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Engineering Controls	Showers Eyewash stations Ventilation systems.
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Individual protection measures, such as personal protective equipment

Eye/face protection	No special technical protective measures are necessary.
Skin and body protection	No special technical protective measures are necessary.
Respiratory protection	If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators maybe required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local regulations.

General Hygiene Considerations	Handle in accordance with good industrial hygiene and safety practice.
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SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	Semi-Solid		
Appearance	Light yellow-golden	Odor	mild fatty odor
Color	No information available	Odor threshold	No information available
Property	Values	Remarks • Method	
pH	No information available		
Melting point / freezing point	46 °C		
Boiling point / boiling range	No information available		
Flash point	>148 °C		
Evaporation rate	No information available		
Flammability (solid, gas)	No information available		
Flammability Limit in Air			
Upper flammability limit:	No information available		
Lower flammability limit:	No information available		
Vapor pressure	No information available		
Vapor density	No information available		
Relative density	0.913 @ 25°C		
Water solubility	No information available		
Solubility in other solvents	No information available		
Partition coefficient	No information available		

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Autoignition temperature	No information available
Decomposition temperature	No information available
Kinematic viscosity	No information available
Dynamic viscosity	No information available
Explosive properties	No information available
Oxidizing properties	No information available

9.2. Other information

VOC Content (%)	No information available
Density	No information available
Bulk density	No information available
Volatility	No information available

SECTION 10: Stability and reactivity

10.1. Reactivity

No data available.

10.2. Chemical stability

Stable under recommended storage conditions.

10.3. Possibility of hazardous reactions

None under normal processing.

10.4. Conditions to avoid

Extremes of temperature and direct sunlight.

10.5. Incompatible materials

None known based on information supplied.

10.6. Hazardous decomposition products

None known based on information supplied.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Information on likely routes of exposure

Product Information	Product does not present an acute toxicity hazard based on known or supplied information.
Inhalation	No known effect.
Eye contact	Not an expected route of exposure.
Skin contact	No known hazard in contact with skin
Ingestion	Not an expected route of exposure.

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Elaeis Guineensis (Palm) Butter 8002-75-3	> 18000 mg/kg (Rat)	-	*
Cocos Nucifera Oil 8001-31-8	> 5000 mg/kg (Rat)	-	*

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Sensitization	No information available.
Germ cell mutagenicity	No information available.
Carcinogenicity	No information available.
Reproductive toxicity	No information available.

SECTION 12: Ecological information

12.1. Ecotoxicity

No information available.

12.2. Persistence and degradability

No information available.

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12.3. Bioaccumulative potential

No information available.

12.4. Other adverse effects

No information available.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Disposal of wastes

Disposal should be in accordance with applicable regional, national and local laws and regulations.

Contaminated packaging

Do not reuse container.

SECTION 14: Transport information

DOT

Not regulated

ICAO (air)

Not regulated

IMDG

Not regulated

SECTION 15: Regulatory information

International Inventories

TSCA

DSL/NDSL

Complies

EINECS/ELINCS

Complies

ENCS

IECSC

Complies

KECL

PICCS

Complies

AICS

Complies

Legend

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

ENCS - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

US Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

SARA 311/312 Hazard Categories

Acute health hazard

No

Chronic Health Hazard

No

Fire hazard

No

Sudden release of pressure hazard

No

Reactive Hazard

No

CWA (Clean Water Act)

CERCLA

US State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals

U.S. State Right-to-Know Regulations

SECTION 16: Other information

NFPA

Health hazards 0

Flammability 1

Instability 0

Physical and Chemical

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<u>HMIS</u>	Health hazards 0	Flammability 1	Physical hazards 0	Properties - Personal protection -
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