

Revision Date: 02-Jul-2025

Supersedes: 09-Jan-2024

### Mango Butter

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / March 26, 2012 / Rules and Regulation

1 PRODUCT & COMPANY IDENTIFICATION

Product Name: Mango Butter
Synonyms: No data available

INCI Name: Mangifera Indica (Mango) Seed Butter

CAS Number: 90063-86-8
Formula: No data available

**Product Form:** Solid

Product Use: Cosmetic use

Distributor: MakingCosmetics Inc.
Address: 10800 231st Way NE

10800 231st Way NE Redmond, WA 98053 (USA)

Phone / Fax: 425-292-9502 / 425-292-9601 Web: www.makingcosmetics.com

Emergency Telephone Number: 1-800-424-9300 (Chemtrec)

2 HAZARDS IDENTIFICATION

GHS Classification: Not classified

GHS Labeling: Not a dangerous substance according to GHS

GHS Hazard Pictograms: None
GHS Hazard Statements: None
GHS Precautionary Statements: None

**Potential Health Hazards:** Eyes: Not expected to be irritant.

Inhalation: Not expected to be irritant.
Skin: Not expected to be irritant.
Ingestion: Not expected to be irritant.

NFPA Ratings (704):

Health N/A N/A
Flammability N/A N/A
Reactivity N/A N/A

Specific Hazard N/A

3 COMPOSITION/INFORMATION ON INGREDIENTS

ComponentCAS No.Weight %Molecular WeightMangifera Indica (Mango) Seed90063-86-8100%Not available

**Butter** 

4 FIRST AID MEASURES

**Eyes:** Rinse thoroughly with water for some minutes. Seek medical attention if necessary.

Inhalation: Not a direct hazard. Remove from area of exposure; seek medical attention for coughing or choking.

**Skin:** Not dangerous under normal conditions. Seek medical attention if necessary.

Ingestion: Not a direct hazard. Do Not Induce Vomiting! Never give anything by mouth to an unconscious person. Consult

with a physician. Seek medical attention if necessary.

5 FIRE-FIGHTING MEASURES

Suitable (and unsuitable) extinguishing media:

Special protective equipment & precautions for firefighters:

Flash Points:

Specific hazards arising from the chemical:

May be combustible at high temperature. Use appropriate media (CO2, dry powder, or foam type extinguishers) for adjacent fire. Do not use direct water jet on burning material. Avoid vapor inhalation, keep away from sources of ignition. Do not smoke. Wear positive pressure self-contained breathing apparatus and protective clothing.

>482°F (>250°C)

Closed containers may build up pressure when exposed to heat and should be cooled with water spray. See also Stability and Reactivity section.

6 ACCIDENTAL RELEASE MEASURES



Personal precautions, protective equipment & emergency procedures: Be careful. Danger of sliding possible. Avoid contact with the eyes. Do not try to clean up the leak without proper protective equipment. See section 8 for recommendations on the use of personal protective equipment.

**Environmental precautions:** 

Try to avoid spilling. Do not empty in to drain. Restrict to spill to smallest possible area.

Notify environmental authorities in case of large leaks.

Methods and material for containment and cleaning up: Remove all ignition sources. Cover with absorbent material (e.g., paper towels, sand, siliceous earth). Dispose of all waste and cleanup materials in accordance with

regulations.

### **HANDLING & STORAGE**

Precautions for safe handling:

Apply good manufacturing practice and industrial hygiene practices. Observe good personal hygiene and do not eat, drink, or smoke while handling. Avoid static discharges. See section 8 for recommendations on the use of personal protective equipment. Keep container closed when not in use.

Conditions for safe storage, incl. any incompatibilities:

Store in tightly closed original container in a cool, dry area away from heat sources and protected from light. Keep air contact to a minimum. Keep away from ignition sources & naked flames. Take precautions to avoid static discharges in working area (see section 10 for incompatibilities).

### **EXPOSURE CONTROLS / PERSONAL PROTECTION**

**Exposure Limits Entity** Component Basis Mango Butter Not available

TWA: Time Weighted Average over 8 hours of work. TLV: Threshold Limit Value over 8 hours of work.

REL: Recommended Exposure Limit PEL: Permissible Exposure Limit

STEL: Short Term Exposure Limit during x minutes. IDLH: Immediately Dangerous to Life or Health WEEL: Workplace Environmental Exposure Levels

**CEIL: Ceiling** 

#### **Personal Protection:**

Use safety glasses if there is a risk of splashing. Eyes: Inhalation: No special measures under normal conditions. Body: No special measures under normal conditions.

Other: Wash hands with soap and water after handling. Use good personal hygiene practices. Provide eyewash stations,

quick-drench showers and washing facilities accessible to areas of use and handling.

### PHYSICAL AND CHEMICAL PROPERTIES

Yellowish semi-solid fat Appearance: Odor: Neutral odor

Odor Threshold: No data available Color: Pale yellow Molecular Weight: No data available

pH (10 g/L) @ 20°C: Neutral

**Boiling Point:** >572°F (>300°C) Melting Point: 80 - 100°F (27-38°C) Relative Density: 0.90-0.93 g/cm<sup>3</sup> @ 20°C Partition Coefficient: n-No data available

octanol/water:

40-50 mPa @ 37°C Viscosity: **Oxidizing Properties:** No data available

Smoke Point: >200°C Vapor Pressure: <0.001 mm Hg Vapor Density: No data available **Evaporation Rate:** No data available

Flammability: None

Upper/lower Explosive Limit: No data available Flash Point: >482°F (>250°C) Specific Gravity: No data available

Solubility in Water: Insoluble Auto-Ignition Temperature: >572°F (>300°C) Decomposition Temperature: 302°F (>150°C)

**Explosive Properties:** Not explosive Freezing Point: No data available

Fire Provoking Temperature more than 392°F

Characteristics: (200°C) and strong air

circulation.

### STABILITY AND REACTIVITY

Reactivity: It presents no significant reactivity hazards by itself or by contact with water.

Chemical Stability: No data available Hazardous Polymerization: No data available



Conditions to Avoid: Avoid exposure of light and heat.
Incompatible Materials: Strong acids, alkalis, or oxidizing agents.

Hazardous Decomposition Products: None known.

#### 11 TOXICOLOGICAL INFORMATION

**Acute Toxicity:** No data available. Non-irritant. Skin: Eves: Non-Irritant. Respiratory: No data available. Ingestion: No data available. No data available. Carcinogenicity: Teratogenicity: No data available. Germ Cell Mutagenicity: No data available. **Embryotoxicity:** No data available. Specific Target Organ Toxicity: No data available. **Reproductive Toxicity:** No data available. Respiratory/Skin Sensitization: No data available. Corrosivity: No data available. Sensitization: No sensitization. Irritation: No data available. Repeated Dose Toxicity: No data available.

### 12 ECOLOGICAL INFORMATION

**Ecotoxicity** 

No data available. Aquatic Vertebrate: Aquatic Invertebrate: No data available. Terrestrial: No data available. Persistence and Degradability: Readily biodegradable. No data available. **Bioaccumulative Potential:** Mobility in Soil: No data available. PBT and vPvB Assessment: No data available. Other Adverse Effects: No data available.

**Precautions:** Prevent surface contamination of oil, ground, and surface water.

### 13 DISPOSAL CONSIDERATIONS

Waste Residues: Users should review their operations in terms of the applicable federal/national or local regulations and

consult with appropriate regulatory agencies, if necessary, before disposing of waste product. Suitable

incineration plant. Take notice of national and special regulations.

Product Containers: Users should review their operations in terms of the applicable federal/national or local regulations and

consult with appropriate regulatory agencies, if necessary, before disposing of waste product container.

The information in section 13 is for the product as shipped. Use and/or alterations to the product may change the characteristics of the material and alter the waste classification and proper disposal methods

### 14 TRANSPORT INFORMATION

DOT (Dept. of Transportation, USA):

TDG (Transportation of Dangerous Goods, Canada):

IMDG (International Maritime Dangerous Goods):

IATA (International Air Transport Association):

ICAO (International Civil Aviation Organization):

No data available.

No data available.

### 15 REGULATORY INFORMATION

TSCA Inventory Status: No data available.



DSCL (EEC): No data available. WHMIS (Canada): No data available. DSL (Canada): No data available. **EU EINECS/ELINCS/NLP:** No data available. China IECSC: No data available. China IECIC (06.30.2014): No data available. Australia AICS: No data available. Japan ENCS: No data available. **Philippines PICCS:** No data available. No data available. Korea KECI: New Zealand NZIoC: No data available.

### 16 OTHER INFORMATION

Revision Date: 02-Jul-2025

Compliance: This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication

Standard 29 CFR 1910.1200

Disclaimer: This 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 other process. Such information is to be the best of the

company's knowledge and believed accurate and reliable as of the date indicated. However, no representation, warranty or guarantee of any kind, express or implied, is made as to its accuracy, reliability or completeness and we assume no responsibility for any loss, damage or expense, direct or consequential, arising out of use. It is the user's responsibility to satisfy himself as to the suitableness & completeness of such information for his

own particular use.