

## Mango Butter, USDA Certified Organic

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

Revision Date: 11-28-2017  
Supersedes: None

### 1 PRODUCT & COMPANY IDENTIFICATION

|                      |  |                                    |   |
|----------------------|--|------------------------------------|---|
| <b>Product Name:</b> | Mango Butter, USDA Certified Organic         | <b>Distributor:</b>                | MakingCosmetics.com Inc.                                  |
| <b>Synonyms:</b>     |  | <b>Address:</b>                    | 10800 231 <sup>st</sup> Way NE<br>Redmond, WA 98053 (USA) |
| <b>INCI Name:</b>    | Organic Mangifera Indica (Mango) seed butter | <b>Phone / Fax:</b>                | 425-292-9502 / 425-292-9601                               |
| <b>CAS Number:</b>   | 90063-86-8                                   | <b>Web:</b>                        | www.makingcosmetics.com                                   |
| <b>Formula:</b>      | Not available                                | <b>Emergency Telephone Number:</b> | 1-800-424-9300 (Chemtrec)                                 |
| <b>Product Form:</b> | Solid  |                                    |   |
| <b>Product Use:</b>  | Cosmetic use                                 |                                    |   |

### 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: No known hazard.  
 Inhalation: No known hazard.  
 Skin: No known hazard.  
 Ingestion: No known hazard.

**NFPA Ratings (704):**

|                 |     |
|-----------------|-----|
| Health          | 0   |
| Flammability    | 1   |
| Reactivity      | 0   |
| Specific Hazard | n/a |

### 3 COMPOSITION/INFORMATION ON INGREDIENTS

| <u>Component</u> | <u>CAS No.</u> | <u>Weight %</u> | <u>Molecular Weight</u> |
|------------------|----------------|-----------------|-------------------------|
| Mango Butter     | 90063-86-8     | 100%            | Not available           |

### 4 FIRST AID MEASURES

**Eyes:** In case of eye contact, rinse with plenty of water and seek medical attention if necessary  
**Inhalation:** Move casualty to fresh air and keep at rest. If breathing is difficult, give oxygen. If not breathing, give artificial respiration. Get medical attention if necessary.  
**Skin:** Flush with plenty of water and wash using soap.  
**Ingestion:** Do Not Induce Vomiting! Never give anything by mouth to an unconscious person. Get medical attention if necessary.

### 5 FIRE-FIGHTING MEASURES

**Suitable (and unsuitable) extinguishing media:** Product is flammable. Use appropriate media (foam, carbon dioxide, dry chemical) for adjacent fire. Do not use water.  
**Special protective equipment & precautions for firefighters:** Wear self-contained, approved breathing apparatus and full protective clothing, including eye protection and boots.

**Specific hazards arising from the chemical:** May emit toxic fumes under fire conditions. See also Stability and Reactivity section.

## 6 ACCIDENTAL RELEASE MEASURES

**Personal precautions, protective equipment & emergency procedures:** See section 8 for recommendations on the use of personal protective equipment.

**Environmental precautions:** Not available

**Methods and material for containment and cleaning up:** Sweep up and place in suitable, closed containers for disposal. Clean surfaces thoroughly with water to remove residual contamination. Dispose of all waste and cleanup materials in accordance with regulations.

## 7 HANDLING & STORAGE

**Precautions for safe handling:** 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 cool, dry well ventilated area. Keep away from incompatible materials (see section 10 for incompatibilities).

## 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

| <u>Component</u> | <u>Exposure Limits</u> | <u>Basis</u> | <u>Entity</u> |
|------------------|------------------------|--------------|---------------|
| 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  
 CEL: Ceiling

### Personal Protection:

**Eyes:** Not required, but wear chemical safety glasses or goggles.

**Inhalation:** Not needed under normal conditions of use.

**Body:** Slip proof shoes may be worn where spills may occur

**Other:** Provide eyewash stations, quick-drench showers and washing facilities accessible to areas of use and handling

## 9 PHYSICAL AND CHEMICAL PROPERTIES

|  |  |                               |                                 |
|--|--|-------------------------------|---------------------------------|
| <b>Appearance, Physical State:</b>     | Semi-solid fat                         | <b>Vapor Pressure:</b>        | Less than 0.001 mm Hg           |
| <b>Odor:</b>                           | Neutral odor                           | <b>Vapor Density:</b>         | Not available                   |
| <b>Taste:</b>                          | Not available                          | <b>Evaporation Rate:</b>      | Not available                   |
| <b>Color:</b>                          | Pale yellow                            | <b>Auto-Flammability:</b>     | None                            |
| <b>Density:</b>                        | 0.90 - 0.93 kg/m <sup>3</sup> at 20 °C | <b>Explosive Limits:</b>      | Not explosive                   |
| <b>pH (10G/l)</b>                      | Neutral at 20oC                        | <b>Solubility:</b>            | Water-insoluble                 |
| <b>Boiling Point / Ignition Temp.:</b> | >300°C (> 572°F)                       | <b>Viscosity:</b>             | 40 to 55 mPa s at 37 °C         |
| <b>Melting Point:</b>                  | 25 - 38°C (77 - 100°F)                 | <b>Thermal Decomposition:</b> | At temperature more than 150 °C |
| <b>Flash Point</b>                     | >250°C (> 482°F)                       |                               |                                 |
| <b>Smoke Point:</b>                    | 150-200°C (300-392°F)                  |                               |                                 |

## 10 STABILITY AND REACTIVITY

|  |                        |
|--|------------------------|
| <b>Reactivity:</b>                       | Product is stable      |
| <b>Chemical Stability:</b>               | Product is stable      |
| <b>Hazardous Polymerization:</b>         | Will not occur         |
| <b>Conditions to Avoid:</b>              | Avoid strong oxidizers |
| <b>Incompatible Materials:</b>           | No known               |
| <b>Hazardous Decomposition Products:</b> | No known               |
| <b>Special Remarks:</b>                  | None                   |

## 11 TOXICOLOGICAL INFORMATION

|  |                   |
|--|-------------------|
| <b>Acute Toxicity:</b>                 | Not toxic         |
| <b>Skin:</b>                           | Not irritant      |
| <b>Eyes:</b>                           | Not irritant      |
| <b>Respiratory:</b>                    | No data available |
| <b>Ingestion:</b>                      | No data available |
| <b>Carcinogenicity:</b>                | Not available     |
| <b>Teratogenicity:</b>                 | Not available     |
| <b>Germ Cell Mutagenicity:</b>         | Not available     |
| <b>Embryotoxicity:</b>                 | Not available     |
| <b>Specific Target Organ Toxicity:</b> | Not available     |
| <b>Reproductive Toxicity:</b>          | Not available     |
| <b>Respiratory/Skin Sensitization:</b> | Not available     |

## 12 ECOLOGICAL INFORMATION

|                                       |               |
|---------------------------------------|---------------|
| <b>Ecotoxicity</b>                    |               |
| <b>Aquatic Vertebrate:</b>            | Not available |
| <b>Aquatic Invertebrate:</b>          | Not available |
| <b>Terrestrial:</b>                   | Not available |
| <b>Persistence and Degradability:</b> | Not available |
| <b>Bioaccumulative Potential:</b>     | Not available |
| <b>Mobility in Soil:</b>              | Not available |
| <b>PBT and vPvB Assessment:</b>       | Not available |
| <b>Other Adverse Effects:</b>         | Not available |

## 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 container.

**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

|   |                                   |
|---|-----------------------------------|
| <b>DOT (Dept. of Transportation, USA):</b>              | Not classified as dangerous goods |
| <b>TDG (Transportation of Dangerous Goods, Canada):</b> | Not classified as dangerous goods |
| <b>IMDG (International Maritime Dangerous Goods):</b>   | Not classified as dangerous goods |
| <b>IATA (International Air Transport Association):</b>  | Not classified as dangerous goods |

ICAO (International Civil Aviation Organization): Not classified as dangerous goods

## 15 REGULATORY INFORMATION

|                                   |   |
|-----------------------------------|---|
| <b>TSCA:</b>                      | This product is intended for use in applications regulated by the Food and Drug Administration in the United States. It is not listed on the TSCA Inventory.  |
| <b>DSCL (EEC):</b>                | This material is not classified as Dangerous according to the health and physical properties criteria of the EU Directives on the classification of substances and preparation.                             |
| <b>SARA:</b>                      | This product has no known hazards as defined in Section 311/312 of 40 CFR Part 372) and contains no chemicals subject to the reporting requirements of Section 313 or Title III of SARA and 40 CFR Part 372 |
| <b>California Proposition 65:</b> | This product contains no substances known to the State of California to cause cancer, birth defects, or other reproductive harm per the Safe Drinking Water and Toxic Enforcement Act of 1986.              |

## 16 OTHER INFORMATION

|                       |  |
|-----------------------|--|
| <b>Revision Date:</b> | 11-29-207  |
| <b>Compliance:</b>    | This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication Standard 29 CFR 1910.1200   |
| <b>Disclaimer:</b>    | 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 suitability & completeness of such information for his own particular use. |