

MSDS SHEET

1. Identification of Substance/Preparation & Company

PRODUCT NAME: Mango	Butter Refined			
Botanical Name/INCI: Mangifera Indica Seed Butter				
PRODUCT USE: Cosmetic/Industrial				
CAS Number: 90063-86-8				
Origin: India				
SUPPLIER: Botanic Planet Car	ada Inc			
Address: 2 Bram Ct, Unit # 3		rio I 6W 3R6 Canada		
	-			
Phone / Fax: 905-455-4444 / 905-455-8841 Emergency Tel No: (613)-996-6666 CANUTEC 24 HOUR EMERGENCY				
2. Hazards Identification)-0000 CANUTEC	24 HOUR EMERGEN	CI	
GHS Classification This material is not classified as Directives on the classification GHS Label elements, including p Signal: Not applicable Hazard statement(s) Not applicable. Precautionary statement(s) Not applicable. 3. Composition / Information of	of substances and p precautionary staten	preparation.	sical properties	
Product Name	Cas No	EC		Concentration
Mangifera Indica Seed Butter	90063-86-8	290-045-4		100 %
4. First-Aid Measures				

INHALATION: Remove from exposure site to fresh air. Keep at rest. Obtain medical attention.

EYE CONTACT: Rinse immediately with plenty of water for at least 15 minutes. Contact a doctor if symptoms persist. **SKIN CONTACT:** Remove contaminated clothes. Wash thoroughly with soap & water, flush with plenty of water. If irritation persists, seek medical advice.

INGESTION: Rinse out mouth with water. Seek medical advice immediately.

OTHER: When assessing action take Risk & Safety Phrases into account (Section 15).

5. Fire Fighting Measures

EXTINGUISHING MEDIA: Use CO², Dry Powder or Foam type Extinguishers, spraying extinguishing media to base of flames. Do not use direct water jet on burning material.

SPECIAL MEASURES: Avoid vapour inhalation. Keep away from sources of ignition. Do not smoke. Wear positive pressure self-contained breathing apparatus & protective clothing.

EXTINGUISHING PROCEDURES: Closed containers may build up pressure when exposed to heat and should be cooled with

water spray.

6. Accidental Release Measures

PERSONAL PRECAUTIONS: Avoid inhalation & direct contact with skin & eyes. Use individual protective equipment (Safety glasses, waterproof-boots, suitable protective clothing) in case of major spillages.

ENVIRONMENT PRECAUTIONS: Keep away from drains, soils, surface & ground waters. CLEAN UP METHODS Remove all potential ignition sources. Contain spilled material. Cover with an inert or FOR **SPILLAGES:** non-combustible inorganic absorbent material, sweep up and remove to an approved

disposal container. Observe municipal, federal and local disposal regulations.

7. Handling & Storage

PRECAUTIONS IN HANDLING: Apply good manufacturing practice & industrial hygiene practices, ensuring proper ventilation. Observe good personal hygiene. Do not eat, drink or smoke whilst handling.

STORAGE CONDITIONS: Store in tightly closed original container, in a cool, dry & ventilated area away from heat sources & protected from light. Keep air contact to a minimum.

FIRE PROTECTION: Keep away from ignition sources & naked flames. Take precautions to avoid static

discharges in working area.

8. Exposure Controls/Personal Protection

RESPIRATORY PROTECTION: Avoid breathing product vapour. Apply local ventilation where possible.

VENTILATION: Ensure good ventilation of working area.

HAND PROTECTION: Avoid all skin contact. Use chemically resistant gloves if required.

EYE PROTECTION: Use safety glasses.

WORK / HYGIENE PRACTICES: Wash hands with soap & water after handling.

9. Physical & Chemical Properties

Appearance: White to pale yellow solid fat.

Odor: Mild odor.

Melting Point/Freezing Point: 30 to 36 °C

Flash point: >93.3°C

Solubility: Insoluble in water.

10. Stability & Reactivity

REACTIVITY: It presents no significant reactivity hazards, by itself or in contact with water. Avoid contact with strong acids, alkali or oxidizing agents.

DECOMPOSITION: Liable to cause smoke & acrid fumes during combustion: carbon monoxide, carbon dioxide and other non-identified organic compounds may be formed.

11. Toxicological Information

May be irritation to skin.

12. Ecological Information

BIODEGRADABILITY: Data not available

PRECAUTIONS: Prevent surface contamination of soil, ground & surface water.

13. Disposal Considerations

Avoid disposing to drainage systems and into the environment. Seek expert advice.

14. Transport Regulations

ROAD (ADR/RID): n/a AIR (IATA/ICAO): n/a SEA (IMDG): n/a CHIP: See section 15 **15. Regulatory Information According to Directive 88/379/EEC**

HAZARDS: n/a SYMBOLS: n/a RISK PHRASES: n/a SAFETY PHRASES: n/a **16. Other Information**



Shelf life of this product depends very much on storage conditions, particularly moisture, temperature, exposure to light and air.

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CERTIFICATE OF ANALYSIS

Product Name: Mango Butter Refined INCI Name: Mangifera Indica Seed Butter Lot No: BPCMBUR102024 Best Before: October 2027 Origin: India

PERAMETERS

SPECIFICATIONS

RESULT

Appearance: White to pale yellow solid fat. Complies Odor: Slight fatty odor. Complies Free Fatty Acids: $\leq 0.5 \% 0.06$ Moisture: $\leq 0.10 \% 0.003$ Iodine Value: 38 - 48 42.08Peroxide Value: $\leq 10 \text{ meq } O2/kg 0.8$ Unsaponifiable: $\leq 1.2 \% 0.9$ Slip Melting Point: $30 - 36 \ ^{\circ}C 35.5$ Palmitic Acid: 4 - 9 % 6.3Stearic Acid: 35 - 45 % 44.5Oleic Acid: 35 - 50 % 40.7Linoleic acid: 1 - 4 % 2.6Arachidic acid: 2 - 6 % 4.3

For longer shelf life keep it away from direct light, heat and moisture

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