

MATERIAL SAFETY DATA SHEET: MANGO BUTTER

1. PRODUCT NAME AND COMPANY IDENTIFICATION

Product Name: Mango Butter
Product Use: Cosmetic & Personal Care Formulations
Company Name: REPL
Contact Number: 9217323363

2. COMPOSTION/INGREDIENT INFORMATION

Chemical Identity: Mangifera indica (Mango) Butters
Hazardous Components: None
Exposure Limits: N/A

3. HAZARDS IDENTIFICATION

Routes of Entry:

- Eyes
- Inhalation
- Ingestion

Eye Contact: Slight Irritant
Skin Contact: Not hazardous
Ingestion: Not hazardous
Inhalation: Slight Irritant

4.FIRST AID MEASURES

Eyes: Flush with plenty of water or eye wash solution for 15 minutes.
Get medical attention if irritation persists.

Skin: Wash with soap and water - get medical attention if irritation occurs.

Ingestion: Do not induce vomiting unless directed to do so by medical personnel.
Never give anything by mouth to an unconscious person.

Medical Conditions General

Aggravated by Exposure: None

5. FIRE FIGHTING MEASURES

Flash Point (Method Used): Not Available
Flammable Limits: LEL: Not Established
UEL: Not Established

Auto Ignition Temperature: Not Available

Hazardous Combustion Products: None

6. ACCIDENTAL RELEASE MEASURES (STEPS FOR SPILLS)

Personal Protection: Use appropriate respiratory protection to avoid breathing casual vapors.

Environmental Protection: Notify authorities if large amounts of product enter sewer.

Methods for Cleaning Up:

- Absorb onto an inert, absorbent substrate and sweep up.
- Wash area with soap and water. Area may be slippery; take precautions.

7. HANDLING AND STORAGE

Handling

Safe Handling:

- Wear safety glasses.
- Keep away from oxidizing agents, excessive heat and sources of ignition.

Storage

Requirements for Storage Areas and Containers:

- Store in a cool, dry location, in a sealed container in a well Ventilated area.:

8. EXPOSURE CONTROL/PERSONAL PROTECTION

Engineering Controls:

Use process enclosures, local exhaust ventilation, or other engineering controls to keep airborne levels below.

Personal Protection:

recommended exposure limits. If user operations generate dust fumes or mist, use ventilation to keep exposure to airborne contaminants below the exposure limit.

Eye:

Safety glasses should be worn.

Skin/Body:
Respiratory:

Lab coats and gloves may be worn.
ventilation or NIOSH-approved respiratory devices if required for application.

Ventilation:

Handle in well-ventilated areas.

Others: Evaluate need based on application. Slip proof shoes may be worn where spills may occur.
Work /Hygiene Protection: Normal work and hygiene practices for handling non-hazardous liquid material.

9. PHYSICAL AND CHEMICAL PROPERTIES

Color	Semi solid pale-yellow color
Odor	Typical mango butter
Iodine value	40-55 I ₂ /100g
Plant part used	Kernel
Melting point	38-42 degree Celsius
Unsaponifiable Matter	NMT 1.0%

10. STABILITY AND REACTIVITY

Stability: Stable
Conditions to Avoid: Avoid excessive heat
Incompatibility (Materials to Avoid): Avoid strong oxidizers
Hazardous Decomposition or
Hazardous Polymerization: None
Will Not Occur

11. TOXICOLOGICAL INFORMATION

Signs and Symptoms of Exposure: Not Available
Toxicity Data: Not Available
Medical Conditions Generally
Aggravated by Exposure: None
Carcinogenicity: Not Available
Reproductive Toxicity: Not Available
Teratogenicity: Not Available
Mutagenicity: Not Available

12. ECOLOGICAL INFORMATION

Ecological Information: No ecological hazards are associated with this product

13. DISPOSAL CONSIDERATIONS

Waste Disposal: Do not put into sewer lines. Dispose of according to local, state and federal regulation.

14. TRANSPORT INFORMATION

DOT Classification:	Not regulated
IATA:	Not regulated
IMDG:	Not regulated

15. REGULATORY INFORMATION

HMIS Classification: Health: 1 Fire: 1 Reactivity: 0 Personal Protection: 1

16. ADDITIONAL INFORMATION

This information is provided for documentation purposes only. This product is not considered hazardous.

The complete range of conditions or methods of use are beyond our control therefore we do not assume any responsibility and expressly disclaim any liability for any use of this product. Information contained herein is believed to be true and accurate however, all statements or suggestions are made without warranty, expressed or implied, regarding accuracy of the information, the hazards connected with the use of the material or the results to be obtained from the use thereof. Compliance with all applicable federal, state, and local laws and local regulations remains the responsibility of the user.

This safety sheet cannot cover all possible situations which the user may experience during processing. Each aspect of your operation should be examined to determine whether, or were, additional precautions may be necessary. All health and safety information contained in this bulletin should be provided to your employees or customers.