

MATERIAL SAFETY DATA SHEET

MORINGA OIL

MSDS

1. PRODUCT NAME AND COMPANY IDENTIFICATION

Product Name: MORINGA OIL (REFINED)
Product Use: Personal Care Formulations

Company Name: SUYASH Ayurveda

Company Address: 4311/3, 1st Floor, GIDC Road No.4, Nr. Sagar Hotel, B/h Laxmi

Atta, Nr. Priya Gold Biscuit FactoryGIDC, Sachin-Surat

Date Issued: 02/17/2014

Emergency Telephone Number: +91 9376012345

2. COMPOSITION/INGREDIENT INFORMATION

Ingredients:

Vegetable Oil Triglycerides 100% from Moringa Oleifera Kernels

Hazardous Components: None

CAS #: 93165-54-9

3. HAZARDS IDENTIFICATION

Routes of Entry

Eye Contact:

Skin Contact:

Ingestion:

No known hazard

No known hazard

No known hazard

No known hazard

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

persists.

Ingestion: Rinse mouth out with water. If irritation persists, seek medical

advice.

Inhalation: N/A

Medical Conditions Generally

Aggravated by Exposure:

5. FIRE FIGHTING MEASURES

Flash Point: 250°C

Extinguishing Media: Dry Chemical, Carbon Dioxide, Fog, Foam

Do not use direct water jet on burning material. Cool containers

exposed to flame with water. Limit the spread of oil. Treat as an Special Firefighting Procedures:

oil fire. Avoid vapour inhalation. Wear positive pressure self-

contained breathing apparatus & protective clothing.

Combustible but no particular hazard. Unusual Fire & Explosion Hazards:

6. ACCIDENTAL RELEASE MEASURES (STEPS FOR SPILLS)

Absorb onto an inert, absorbent substrate and sweep up. Wash Methods for Cleaning Up:

area with soap and water.

7. HANDLING AND STORAGE

Handling

Keep away from strong oxidizing agents, sources of ignition Safe Handling:

and open flames.

Storage

Requirements for Storage Areas and

Containers:

Store in a cool, dry location, in a sealed container.

8. EXPOSURE CONTROL/PERSONAL PROTECTION

Safety glasses may be worn. Eye:

Skin/Body: Gloves should be worn.

Not needed under normal conditions of use. Respiratory:

Evaluate need based on application. Slip proof shoes may be Other:

worn where spills may occur.

Normal work and hygiene practices for handling non-Work/Hygiene Practice:

hazardous liquid material.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Liauid

Color: Clear, pale yellow

Odor: Characteristic, bland, fatty oil

250°C Flash Point: Specific Gravity (H2O = 1): 0.90-0.92 Peroxide Value: 5.0 Max Solubility in Water: Insoluble

10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions of use.

Avoid strong oxidizers, acids and alkali.

Incompatibility (Materials to Avoid):

Conditions to Avoid: None

Hazardous Decomposition or

Byproducts:

None (thermal decomposition products are H₂O and CO₂)

Hazardous Polymerization: Will Not Occur

11. TOXICOLOGICAL INFORMATION

Acute Oral: No Known Data Dermal: Expected to be non-toxic by dermal route

Eve: None N/A Inhalation: Medical Conditions Generally None

Aggravated by Exposure:

Skin: Not expected to be an irritant Irritancy: Eyes: Not expected to be an irritant

12. ECOLOGICAL INFORMATION

Biodegradation: Readily biodegradable

13. DISPOSAL CONSIDERATIONS

Do not put into sewer lines. Dispose of according to local, Waste Disposal Methods:

state and federal regulations.

14. TRANSPORT INFORMATION

This material is not considered hazardous for transport.

DOT Classification: Not regulated - Not Dangerous Goods ADR/RID (International Road/Rail): Not regulated - Not Dangerous Goods IATA (Air Cargo): Not regulated - Not Dangerous Goods IMDG (Sea): Not regulated - Not Dangerous Goods

15. REGULATORY INFORMATION

Not Available

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 if, or where, additional precautions may be necessary. All health and safety information contained in this bulletin should be provided to your employees or customers.