



MATERIAL SAFETY DATA SHEET
WATERMELON SEED OIL

MSDS

1. PRODUCT NAME AND COMPANY IDENTIFICATION

Product Name: WATERMELON SEED OIL
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 Factory GIDC, Sachin- Surat
Date Issued: 05/12/2020
Emergency Telephone Number: +91 9376012345

2. COMPOSITION/INGREDIENT INFORMATION

Ingredients:
Vegetable Oil Triglycerides 100% from Citrullus Lanatus seeds
Hazardous Components: None
CAS No: 90244-99-8
EINECS No: 290-802-9

3. HAZARDS IDENTIFICATION

Routes of Entry
Eye Contact: Not expected to be an irritant.
Skin Contact: Not expected to be an irritant.
Ingestion: Food Grade
Inhalation: 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: N/A
Inhalation: N/A
Medical Conditions Generally Aggravated by Exposure: None

5. FIRE FIGHTING MEASURES

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

Special Firefighting Procedures: Combustible, but no particular hazard. Cool containers exposed to flame with water. Limit the spread of oil. Treat as an oil (edible fat) fire. Use air supplied equipment for fighting interior fires.

Unusual Fire & Explosion Hazards: None.

6. ACCIDENTAL RELEASE MEASURES (STEPS FOR SPILLS)

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

7. HANDLING AND STORAGE

Handling

Safe Handling: Keep away from sources of ignition and open flames.

Storage

Requirements for Storage Areas and Containers: Store in a cool, dry location, in a sealed container. Minimize contact with air.

8. EXPOSURE CONTROL/PERSONAL PROTECTION

Eye: Safety glasses should be worn.

Skin/Body: Gloves should be worn.

Respiratory: Not needed under normal conditions of use.

Ventilation: Mechanical exhaust/ventilation

Other: Evaluate need based on application. Slip proof shoes may be worn where spills may occur.

Work/Hygiene Practice: Normal work and hygiene practices for handling non-hazardous liquid material.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Liquid

Color: Clear, pale yellow

Odor: Characteristic, bland, fatty oil

pH: N/A

Refractive Index @ 20°C: 1.470-1.480

Peroxide Value: ≤ 5.0

Iodine Value: 118-128

Saponification Value: 188-195

Vapor Properties: Negligible at ambient temperatures

Solubility in Water: Insoluble

Water Reactive: No

10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions of use.

Incompatibility (Materials to Avoid): Avoid strong oxidizers and strong acids

Conditions to Avoid:	None
Hazardous Decomposition or Byproducts:	None (thermal decomposition products are H ₂ O and CO ₂)
Hazardous Polymerization:	Will Not Occur

11. TOXICOLOGICAL INFORMATION

No known data

12. ECOLOGICAL INFORMATION

Biodegradation:	Readily biodegradable
Fish Toxicity:	No Data
Bacterial Toxicity:	No Data

13. DISPOSAL CONSIDERATIONS

Waste Disposal Methods:	Do not put into sewer lines. Dispose of according to local, state and federal regulations.
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14. TRANSPORT INFORMATION

DOT Classification:	Not a DOT controlled material (USA).
IATA:	Not regulated
IMDG:	Not regulated
Class/Division:	Not restricted
Proper Shipping Name:	NA
Label:	None
Packing Group:	NA
ID Number:	NA
Hazard:	NA

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.