



Material Safety Data Sheet

BLACK CUMIN SEED OIL

MSDS

1. PRODUCT NAME AND COMPANY IDENTIFICATION

Product Name: BLACK CUMIN SEED OIL
Product Use: Personal Care Formulations
Company Name: **Suyash Ayurveda**
Company Address: 4311/3, GIDC Sachin 394230 Surat(Gujarat) INDIA
Date Issued: 02/17/2014
Emergency Telephone Number: +91- 9374812345, 9824142105, 9327788777

2. COMPOSITION/INGREDIENT INFORMATION

Chemical Identity: Black cumin (Nigella sativa) seed oil
Hazardous Components: None
Exposure Limits: N/A
CAS #: 8014-13-9

3. HAZARDS IDENTIFICATION

Eye Contact: Slight Eye Irritant
Skin Contact: No hazard
Ingestion: No hazard
Inhalation: No 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 occurs.
Ingestion: N/A
Inhalation: N/A
Medical Conditions Generally Aggravated by Exposure: None

5. FIRE FIGHTING MEASURES

Extinguishing Media:

- Dry Chemical
- Carbon Dioxide
- Foam

Note: Do not use water except to cool containers.
Hazardous Decomposition Products: Combustion will produce CO₂ and probably CO.

Special Firefighting Procedures:

- Combustible material. Limit the spread of oil.
- Use air supplied equipment for fighting interior fires.
- Cool fire exposed containers with water spray.

Unusual Fire & Explosion Hazards: Not established

6. ACCIDENTAL RELEASE MEASURES (STEPS FOR SPILLS)

Personal Protection: N/A

Environmental Protection: Notify authorities if large amounts of product enters 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 (below 40°C), dry location, in a sealed container in a well ventilated area.

8. EXPOSURE CONTROL/PERSONAL PROTECTION

Engineering Controls: None

Personal Protection

Eye: Safety glasses may be worn.

Skin/Body: Lab coats and gloves may be worn.

Respiratory: Not needed under normal conditions of use in well ventilated area.

Ventilation: Good ventilation is sufficient.

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 green/brown

Odor: Characteristic

Specific Gravity (H2O = 1): 0.918-.925 g/cm3

Vapor Pressure (mm Hg.): Negligible

Melting Point: - 5°C

Solubility in Water: Insoluble

10. STABILITY AND REACTIVITY

Stability: Stable

Conditions to Avoid: Excessive heat and sources of ignition

Incompatibility (Materials to Avoid): Avoid strong oxidizers

Hazardous Decomposition or Byproducts:

None (Thermal decomposition products are H₂O and CO₂)

Hazardous Polymerization:

Will Not Occur

11. TOXICOLOGICAL INFORMATION

Signs and Symptoms of Exposure:	No information
Toxicity Data:	No information
Medical Conditions Generally Aggravated by Exposure:	None
Irritancy:	Skin: Not expected to be an irritant Eyes: Not expected to be an irritant
Carcinogenicity:	None
Reproductive Toxicity:	N/A
Teratogenicity:	N/A
Mutagenicity:	N/A
Name of toxicologically synergistic products:	N/A

12. ECOLOGICAL INFORMATION

Ecological Information: No ecological hazards are associated with this product.

13. DISPOSAL CONSIDERATIONS

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

14. TRANSPORT INFORMATION

This material is not considered hazardous for transport.

DOT Classification: Not regulated, Not dangerous & can be transported by any means

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

No Information

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.