

# **Material Safety Data Sheet**

# **Black Pepper Oil**

## 1. PRODUCT NAME AND COMPANY IDENTIFICATION

Product Name Company Name Company Address Date Issued Emergency Telephone Number Black Pepper Oil
Suyash Ayurveda
4311/3,Sachin GIDC-394230
21/08/2020

9374812345,9824142105

## 2. COMPOSITION/INGREDIENT INFORMATION

Identity	: Black Pepper Oil
Components	: Essential oil 100%
CAS No	: 8006-82-4
Hazardous components	:

## 3. HAZARDS IDENTIFICATION

Routes of Entry Eyes Skin Inhalation Ingestion In case of skin contact (irritant), of eye

contact (irritant), of ingestion, of inhalation.

• Inflammation of the eye is characterized by redness, watering, and itching.

• Skin inflammation is characterized by itching, scaling, reddening, or, occasionally, blistering. Note: This liquid should not be used as a fragrance ingredient at a level over 1% in a compound when skin contact is possible.

### 4. FIRST AID MEASURES

Eyes	: Remove contact lenses if applicable. Flush with plenty of water or eye wash solution for 15 minutes.
Skin	<ul> <li>Remove contaminated clothing. Wash with soap and flush with plenty of water. Cover affected skin with an emollient.</li> </ul>
Ingestion	: Drink water or milk to dilute and contact poison control center or seek medical attention immediately.
Inhalation	: Avoid gross inhalation of fumes. Remove to fresh air
Serious Inhalation	: Evacuate the victim to a safe area as soon as possible. Loosen tight clothing such as a collar, tie, belt or waistband. If breathing is difficult, administer oxygen. If the victim is not breathing, perform mouth-to-mouth resuscitation.
Note	: If irritation persists seek medical attention and show the label of the container

5.	FIRE FIGHITING MEASURES	

Flash Point (Method Used)	: >100Deg Close Cup
Extinguishing Media	: Dry Chemical, Carbon Dioxide, Foam
Note	: Do not use water jet.
Special Firefighting Procedures	<ul> <li>Fire fighters should wear positive pressure self-contained breathing apparatus. Cool containers exposed to flame with water spray. Spray extinguishing media directly into base of fire.</li> </ul>
Unusual Fire & Explosion Hazards	: None
Hazardous Decomposition Materials	: CO, CO2, smoke and unidentified organic compounds may be formed during combustion.

## 6. ACCIDENTAL RELEASE MEASURES (STEPS FOR SPILLS)

Personal Protection	<ul> <li>Wear a NOISH approved respirator. Avoid ingestion or contact with skin and eyes.</li> <li>Follow good industrial practice as to housekeeping, personal hygiene and avoidance of prolonged or repeated contact with the skin or eyes.</li> </ul>
Methods for Cleaning Up	<ul> <li>Wear eye protection, gloves and aprons. Ventilate area well.</li> <li>Eliminate all sources of ignition</li> <li>Ventilate area</li> </ul>
	Prevent liquid from entering sewers
	Small spills can be wiped up with paper rags (place in closed metal waste container)
	Large spills can be absorbed on to non-flammable absorbent.
	Wash area with soap and water.

7. HANDLING AND STORAGE	
Handling	
Safe Handling	Avoid ingestion or contact with skin and eyes. Follow good industrial practice as to housekeeping, personal
	hygiene and avoidance of prolonged or repeated contact with the skin or eyes.
Storage	Wear eye protection, gloves and aprons. Ventilate area well.
Requirements for Storage Areas and	
Containers	Flammable materials should be stored in a separate safety storage cabinet or room. Keep away from heat. Keep away from sources of ignition. Keep container tightly closed. Keep in a cool, well-ventilated place. Ground all equipment containing material. Keep container dry. Keep in a cool place.

## 8. EXPOSURE CONTROL/PERSONAL PROTECTION

Threshold Limit Value OSHA Permissible Limit Engineering Controls	<ul> <li>Not established</li> <li>Not established</li> <li>Provide exhaust ventilation or other engineering controls to keep the air borne concentrations of vapors below their respective threshold limit value. Ensure that eyewash stations and safety showers are proximal to the work-station location.</li> </ul>
Work Practice Controls	: Personal hygiene is an important work practice exposure control measure and the following general measures should be taken when working with or handling this material:
	<ul> <li>(1) Do not store, use, and/or consume foods, beverages, tobacco products, or cosmetics in areas where this material is stored.</li> <li>(2) Wash hands and face carefully before eating, drinking, using tobacco, applying cosmetics, or using the toilet.</li> </ul>

	(3) Wash exposed skin promptly to remove accidental splashes or contact with this material.
Respiratory	: Avoid casual breathing of vapors
Ventilation	: Local, mechanical exhaust in recommended
Eye	: OSHA approved safety glasses
Skin	: Wear chemical resistant gloves and clothing to avoid skin contact

## 9. PHYSICAL AND CHEMICAL PROPERTIES

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Physical State	•	Liquid,
Color	:	Pale Yellow
Odor	:	Characteristic of Black Pepper
Vapor Pressure (mm Hg.)	:	Not available
Boiling Point	:	Not available
Melting Point	:	N/A
Specific Gravity (H2O = 1)	:	0.864 – 0.884
Refractive Index	:	1.479 – 1.488
Solubility in Water	:	Insoluble in Water

10. STABILITY AND REACTIVITY		
Stability Incompatibility (Materials to Avoid)	:	This material is stable under normal conditions. Avoid contact with strong oxidizing agents and avoid hot work and sources of ignition on or near empty containers.
Conditions to Avoid	:	Avoid contact with sparks, flame and heat. Hazardous Decomposition or CO, CO2, smoke and unidentified organic compounds may be
Byproducts Hazardous Polymerization	:	formed during combustion. Will Not Occur
11. TOXICOLOGICAL INFORMATION	N	
CAUTION Toxicity	:	Liquid may be irritating to eyes, skin, mucous membranes. N/A
Chronic Effects on Humans	:	Not available

Other Toxic Effects on Humans	:	Hazardous in case of skin contact (irritant, permeator), of inhalation.
Listed as a Carcinogen	:	No
12. ECOLOGICAL INFORMATION		

No information. This is a complex mixture there for which no environmental criteria available.

13. DISPOSAL CONSIDERATIONS	;	
Waste Disposal Methods	:	There should be no product residues.Dispose according to local, state and Federal regulations.
Precautions	:	Prevent surface contamination of soil, ground and surface water.
14. TRANSPORT INFORMATION		
DOT Hazard Classification	:	Not regulated, Not dangerous & can be transported by any means
Identification	:	Not regulated, Not dangerous & can be transported by any means

### 15. REGULATORY INFORMATION

R phrases	
R38	: irritating to skin
R36	: Irritating to eyes
R43	:May cause sensitization by skin contact.
Safety Phrases S7	:Keep container tightly closed.
S16	:Keep away from source of ignition
S24/25	:Avoid contact with skin and eyes.
FDA no	: 182.2
FEMA no	: 2845
HS Code	: 3301 29 35

### **16.. ADDITIONAL INFORMATION**

This information is provided for documentation purposes only.

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.