

**Material Safety Data Sheet**

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910 1200.

**U.S. Department of Labor**

Occupational Safety and Health Administration  
(Non-Mandatory Form)  
Form Approved  
OMB No. 1218-0072

IDENTITY (as Used on Label and List)  
**Tridoshic Shirodhara Oil**

**Section I**

Manufacturer's name: A Muzda Enterprises

Emergency Telephone Number: 505.401.0078

Address: 10300 Golf Course Rd NW #112

Telephone Number for Information: 505.401.0078

Albuquerque, NM 87114

Date Prepared: 12/06/05

USA

Preparer Name: Nicole Hinterstocker

**Section II—Hazardous Ingredients/Identity Information**

Hazardous Components (Specific Chemical Identity, Common Name(s))

CAS#

Sesame Oil

8008-74-0

Sunflower Oil

8001-21-6

Emblca officianalis; Euphorbiaceae; Amla, Emblic Myrobalan

Not Available

Centella asiatica; Umbelliferae; Syn: Brahmi, Gotu kola

84776-24-9

Eclipta alba; Compositae; Syn: Bhringaraj, False daisy

Not Available

Lavandula officinalis; Syn: Lavender

8000-28-0

Myristica fragrans; Myristicaceae; Syn: Nutmeg

8008-45-5

Rosa gallica; Rosaceae; Syn: Rose

8007-01-0

Santalum album; Santalaceae; Syn: Sandalwood

8006-87-9

Scutellaria lateriflora; Syn: Scullcap

Not Available

Crocus sativus; Iridaceae; Syn: Saffron

42553-65-1

**Section III—Physical/Chemical Characteristics**

Boiling Point

N/A

Specific Gravity (H<sub>2</sub>O = 1):

.9187 (25/25degrees C)

Vapor Pressure (mm Hg)

N/A

Melting Point

-5 degrees C

Vapor Density (AIR = 1)

N/A

Evaporation Rate (Butyl Acetate = 1)

N/A

Solubility in Water: Insoluble

Appearance and Odor: Opaque, dark reddish green oil, herbal scent

**Section IV—Fire and Explosion Hazard Data**

Flash Point (Method Used): 255 Degrees C (cc)

Flammable Limits: N/A

LEL: Unknown

UEL: Unknown

Extinguishing Media: Use dry chemical, CO<sub>2</sub>, alcohol foam, or water spay. Water or foam may cause frothing. Material will float on water and spread. Water may be used to cool fire exposed containers. In fire conditions, firefighters should wear an appropriate mask or a self containing breathing apparatus.

Special Fire Fighting Procedures: unknown

Unusual Fire and Explosion Hazards: Fire or excessive heat may produce hazardous decomposition to be produced as dust, flame, or smoke.

**Section V—Reactivity Data**

Stability	Unstable		Conditions to Avoid
	Stable	Yes	Extreme heat
Incompatibility ( <i>Materials to Avoid</i> ) Strong Oxidizers, Water			
Hazardous Decomposition or Byproducts Carbon Oxide			
Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur	Yes	Unknown

**Section VI—Health Hazard Data**

Route(s) of Entry	Inhalation? no	Skin? yes	Ingestion? no
Health Hazards ( <i>Acute and Chronic</i> ): Chronic: none known			
Acute: Contact may cause dermatitis. Immediate urticarial reactions have been reported due to sesame oil and botanicals in sensitive individuals.			
Carcinogenicity: Unknown	NTP? Unknown	IARC Monographs? Unknown	OSHA Regulated? No
Signs and Symptoms of Exposure: Unknown			
Medical Conditions Generally Aggravated by Exposure: Rash and general skin irritation			

Emergency and First Aid Procedures: Ingestion: Call physician or Poison Control center immediately. Induce vomiting only if advised by the appropriate medical personnel. Eye contact: check for and remove any contact lenses. Immediately flush eyes with running water for at least 15 minutes, keeping eyelids open. Seek medical attention. Skin Contact: Gently and thoroughly wash the contaminated skin with running water and non-abrasive soap. Inhalation: Move victim to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Allow victim to rest in a well ventilated area. Seek immediate medical attention.

**Section VII—Precautions for Safe Handling and Use**

Steps to Be Taken in Case Material Is Released or Spilled	
Absorb with an inert dry material such as sawdust. Scoop up and place in a convenient waste disposal container. Wash spill area with soap and water.	
Waste Disposal Method: Discharge, treatment or disposal may be subject to local laws. Consult regional authorities.	
Precautions to Be Taken in Handling and Storing: Avoid contact with eyes and other mucous membranes; do not breathe vapors. Use with adequate ventilation. Do not ingest. If ingested, seek immediate medical attention. Avoid contact with substance when heated above 110 degrees Fahrenheit.	

**Section VII—Control Measures**

Respiratory Protection ( <i>Specify Type</i> )		
Ventilation	Local Exhaust: n/a	Special n/a
	Mechanical ( <i>General</i> ) n/a	Other n/a
Protective Gloves no	Eye Protection yes	
Other Protective Clothing or Equipment: lab coat, dust respirator, safety shower emergency eye wash station		
Work/Hygienic Practices Always wash hands with a non abrasive soap and dry thoroughly before and after using		