



MATERIAL SAFETY DATA SHEET

CAMELLIA SEED OIL

MSDS

1. PRODUCT NAME AND COMPANY IDENTIFICATION

Product Name: CAMELLIA SEED OIL/TEA SEED OIL  
Product Use: Personal Care Formulations  
Company Name: Saffire Blue Inc.  
Company Address: 1444 Bell Mill Road, Tillsonburg, ON N4G4G9 Canada  
Date Issued: 6/21/2008  
Emergency Telephone Number: Chemtrec Tel: (800) 262-8200

2. COMPOSITION/INGREDIENT INFORMATION

Ingredients:  
Camellia seed oil 100%  
Hazardous Components: None  
CAS #:

3. HAZARDS IDENTIFICATION

Routes of Entry  
Eye Contact: No known hazard  
Skin Contact: No known hazard  
Ingestion: No known hazard  
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

Flash Point (Method Used): > 70°C (Closed Cup)  
Flammable Limits  
LEL: Not Established  
UEL: Not Established  
Extinguishing Media: Dry Chemical, Carbon Dioxide  
Special Firefighting Procedures: Limit the spread of oil. Treat as an oil (edible fat) fire. Use air

Unusual Fire & Explosion Hazards: supplied equipment for fighting interior fires.  
Not established

#### 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 fire and open flames. Do not overheat.

##### Storage

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

#### 8. EXPOSURE CONTROL/PERSONAL PROTECTION

Eye: Safety glasses may be worn.  
Skin/Body: Gloves should be worn.  
Respiratory: Not needed under normal conditions of use.  
Ventilation: A mechanical exhaust/ventilation is adequate.  
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  
Vapor Pressure (mm Hg.): N/A  
Vapor Density (AIR = 1): >1  
Boiling Point: N/A  
Melting Point: N/A  
Specific Gravity (H<sub>2</sub>O = 1): No Information  
Evaporation Rate: N/A  
Solubility in Water: Insoluble  
Water Reactive: No

#### 10. STABILITY AND REACTIVITY

Stability: Stable  
Incompatibility (Materials to Avoid): Avoid flames and strong oxidizers  
Hazardous Decomposition or Byproducts: No information  
Conditions to Avoid: None  
Hazardous Polymerization: Will Not Occur

### 11. TOXICOLOGICAL INFORMATION

Signs and Symptoms of Exposure:	None
Threshold Limit Value:	Non Toxic
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

Biodegradation:	Expected to be ultimately 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 regulated; Ship as food stuff, not to be loaded with incompatible materials including poisons.
Class/Division:	Not restricted

### 15. REGULATORY INFORMATION

WHMIS classification for product:	N/A
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### 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.