



MATERIAL SAFETY DATA SHEET

BLUEBERRY SEED OIL

MSDS

1. PRODUCT NAME AND COMPANY IDENTIFICATION

Product Name: BLUEBERRY SEED OIL
Product Use: Personal Care Formulations
Company Name: Soap and More The Learning Centre Inc.
Company Address: 3830 - 7 St. SE, Calgary Alberta, Canada T2G 2Y8
Issued: 02/17/2014
Emergency Telephone Number: Chemtrec Tel: (800) 262-8200

2. COMPOSITION/INGREDIENT INFORMATION

Ingredients:
Vegetable Oil Triglycerides 100%
Hazardous Components: None
CAS #:

3. HAZARDS IDENTIFICATION

Routes of Entry
Eye Contact: Mild irritation may occur
Skin Contact: No hazard
Ingestion: No known hazard
Inhalation: Irritation and coughing

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: Remove to fresh air.
Medical Conditions Generally Aggravated by Exposure: None

5. FIRE FIGHTING MEASURES

Flash Point (Method Used): N/A Tag Closed, ASTM D-56
Flammable Limits
LEL: Not Established
UEL: Not Established
Extinguishing Media: Dry Chemical, Carbon Dioxide, Halon, Water Spray
Special Firefighting Procedures: Limit the spread of oil.
Use air supplied equipment for fighting interior fires.

Unusual Fire & Explosion Hazards: Keep free of ignition sources.

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 to prevent slip/fall hazard.

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.

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: A mechanical exhaust/ventilation or fume collection system is recommended if heating product to elevated temperatures.
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, light green
Odor: Characteristic, light nutty aroma
pH: N/A
Vapor Pressure (mm Hg.): N/A
Vapor Density (AIR = 1): N/A
Boiling Point: 500° F
Melting Point: N/A
Specific Gravity (H₂O = 1): 0.923 g/cc
Evaporation Rate: N/A
Solubility in Water: Insoluble

10. STABILITY AND REACTIVITY

Stability: Stable
Incompatibility (Materials to Avoid): Avoid flames and strong oxidizers
Hazardous Decomposition or Byproducts: N/A
Conditions to Avoid: N/A
Hazardous Polymerization: Will Not Occur

11. TOXICOLOGICAL INFORMATION

Signs and Symptoms of Exposure: Eye, Skin, Gastrointestinal Irritation
Medical Conditions Generally Aggravated by Exposure: Not known
Carcinogenicity: No Data
Reproductive Toxicity: No Data
Teratogenicity: No Data
Mutagenicity: No Data
Name of toxicologically synergistic products: N/A

12. ECOLOGICAL INFORMATION

Biodegradation: Biodegradable

13. DISPOSAL CONSIDERATIONS

Waste Disposal Methods: Material is not considered hazardous under federal regulations. 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 Goods
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

WHMIS classification for product: N/A

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.