



MATERIAL SAFETY DATA SHEET

PEACH KERNEL OIL

MSDS

1. PRODUCT NAME AND COMPANY IDENTIFICATION

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| Product Name: | PEACH KERNEL OIL |
| Product Use: | Personal Care Formulations |
| Company Name: | Saffire Blue Inc. |
| Company Address: | 1444 Bell Mill Road, Tillsonburg, ON N4G4G9 Canada |
| Date Issued: | 01/13/2014 |
| Emergency Telephone Number: | Chemtrec Tel: (800) 262-8200 |

2. COMPOSITION/INGREDIENT INFORMATION

| | |
|-----------------------------|-----------|
| Ingredients: | |
| Vegetable Oil Triglycerides | 100% |
| Hazardous Components: | None |
| CAS #: | 8002-78-6 |

3. HAZARDS IDENTIFICATION

| | |
|-----------------|---------------------------|
| Routes of Entry | |
| Eye Contact: | Mild irritation may occur |
| Skin Contact: | No known hazard |
| Ingestion: | No known hazard |
| Inhalation: | No known hazard |

4. FIRST AID MEASURES

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|--|---|
| 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

| | |
|-----------------------------------|--|
| Extinguishing Media: | Dry Chemical, Carbon Dioxide, Fog, Foam |
| Special Firefighting Procedures: | Cool containers exposed to flame with water. Limit the spread of oil. Treat as an oil (edible fat) fire. Use air supplied equipment for fighting interior fires. |
| Unusual Fire & Explosion Hazards: | Combustible but no particular hazard. |

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 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.

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, yellow

Odor: Characteristic, bland, fatty oil

pH: N/A

Vapor Pressure (mm Hg.): N/A

Vapor Density (AIR = 1): --

Flash Point: >100°C

Specific Gravity (H₂O = 1): --

Evaporation Rate: --

Solubility in Water: Insoluble

10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions of use.

Incompatibility (Materials to Avoid): Avoid strong oxidizers

Conditions to Avoid: None

Hazardous Decomposition or Byproducts: None

Hazardous Polymerization: Will Not Occur

11. TOXICOLOGICAL INFORMATION

Oral: Expected to possess a relatively low degree of acute oral toxicity (LD₅₀ expected to be >2000 mg/kg)

Dermal: Expected to be practically non-toxic by dermal route

Inhalation: N/A

Medical Conditions Generally Aggravated by Exposure: None
Irritancy: Skin: Not expected to be an irritant
Eyes: Not expected to be an irritant

12. ECOLOGICAL INFORMATION

Biodegradation: Ultimately Biodegradable

13. DISPOSAL CONSIDERATIONS

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

14. TRANSPORT INFORMATION

DOT Classification: Not a DOT controlled material (USA).
Class/Division: Not restricted
Proper Shipping Name: NA
Label: None
Packing Group: NA
ID Number: NA
Hazard: NA

15. REGULATORY INFORMATION

Not Available

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.