

(PSI logo here)

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**1. Product Identification****Oil Pharm Concentrate****2. Hazardous Components**

No hazardous materials present as defined in 29 CFR 1910.1000, 40 CFR 260 – 281, 302, 355, 370, 372 or WHMIS.

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**3. Health Hazard Data**

Inhalation: Non expected, however, certain individuals may be sensitized and experience minor nausea or headaches.

Emergency and first aid procedures: Remove affected person to fresh air; if symptoms persist, seek medical attention.

Skin: Non expected, however prolonged contact may cause irritation.

Emergency and first aid procedures: Remove contaminated clothing; wash affected area with soap and water; launder contaminated clothing before reuse; if irritation persists, seek medical attention.

Eyes: Contact with eyes may cause irritation.

Emergency and first aid procedures: Remove contact lenses. Flush eyes with water for 15 minutes; if irritation persists, seek medical attention.

Ingestion: May cause gastric distress, vomiting and diarrhea.

Emergency and first aid procedures: Give two glasses of water for dilution; DO NOT induce vomiting; seek medical attention.

Health Hazards (Acute and Chronic): Acute effects are possible (irritation and discomfort); no known chronic effects have been established.

Carcinogenicity: No additional information.

Medical conditions generally aggravated by exposure: Preexisting skin, eye or respiratory disorders may become aggravated through prolonged exposure.

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**4. Fire Fighting Measures**

Flash Point (Method used): Non-flammable Flammable Limits: LEL: N/A UEL: N/A

Extinguishing Media: Carbon dioxide, water, water fog, dry chemical, chemical foam

Special fire fighting procedures: Keep containers cool with water; spray to prevent container rupture due to steam buildup; floor will become slippery if material is released.

Unusual fire and explosion hazards: None

# MATERIAL SAFETY DATA SHEET

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## Identity (as used on label and list)

Certified Organic Soybean Oil  
Date: 11/01/05

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## 5. Accidental Release Measures

Steps to be taken in case materials is released or spilled: Small spills – wash to sanitary sewer with plenty of water. Large spills – soak up with approved absorbent, shovel product into approved container for disposal. Wash area with plenty of water.

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## 6. Handling and Storage

Precautions to be taken in handling and storage: Keep container closed when not in use; protect containers from abuse; protect from extreme temperatures.

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## 7. Exposure Controls/Personal Protection

Respiratory protection: None required.

Ventilation: **Local exhaust:** Not necessary **Mechanical (General):** Recommended

Protective gloves: None required Other protective equipment: Safety eyebath nearby

Eye protection: Recommended for general protection

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## 8. Physical/Chemical Properties

Boiling Point: 210° F

Vapor Pressure (MM Hg): 17mm Hg@ 20° C

Vapor Density (Air = 1): >1

Solubility in Water: Miscible

Appearance and Odor: Clear/slightly hazy

Brown liquid, almond oil odor

Specific Gravity (Water = 1): 1.035

pH: 8.9

Evaporation Rate (Water = 1): <1

% Volatile (by weight): 59.5%

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## 9. Stability and Reactivity

Stable. Conditions to avoid: Extreme temperatures; keep from freezing.

Incompatibility (materials to avoid): Strong oxidizers, strong acids

Hazardous decomposition or byproducts: Decomposition will not occur if handled and stored properly. In case of a fire, oxides of carbon, hydrocarbons, fumes and smoke may be produced.

Hazardous polymerization: will not occur

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## 10. Disposal Considerations

Waste disposal method: Dispose of in accordance with Local, State and Federal regulations. Products classified as non-hazardous may become hazardous waste upon contact with other products. Refer to 40 CFR Protection of Environment Parts 260-299 for complete waste disposal regulations. Consult your local, state or Federal Environmental Protection Agency before disposing of any chemicals.