CAMDEN-GREY ESSENTIAL OILS 3567 NW 82 Avenue, Doral, FL 33122 Tel: 305-500-9630 / Fax: 305-500-9425 www.camdengrey.com

# Material Safety Data Sheet



## Section 1 - Chemical Product and Company Identification

Trade Name: Camellia (Tea Seed) Oil - Ultra Refined™

Generic Name: Camellia (Tea Seed) Oil

CAS #: 68916-73-4

Item Code #: CAMO

INCI Name: Camellia Oleifera (Tea) Seed Oil

EINECS # N/A

# Section 2 - Composition, Information on Ingredients

Camellia Oil is obtained from the seeds of the camellia oleifera tree.

#### Section 3 - Hazards Identification

Human Health Hazards: None expected if handled and used properly

Environmental Health Hazards: Not Established

Threshold Limit Value: Not established

Effects of Over-exposure: Nothing cited

# Section 4 - First Aid Measures

Inhalation: Not a direct hazard

Eyes: Flush with large amounts of tepid water and seek medical attention

Skin: No known effects

Ingestion: Not a direct hazard

## Section 5 - Fire Fighting Measures

Special Firefighting Procedures: In case of insufficient ventilation, wear suitable respiratory equipment

Unusual Fire and Explosion Hazard: None cited

Extinguishing Media: Dry fire extinguisher, alcohol resistant foam. Carbon Dioxide. (CO2)

# Section 6 - Accidental Release Measures

Accidental Release Measures: Danger of slipping possible. Keep away from sources of ignition. Do not empty into drains. Cover with absorbent material. Do not use combustible material such as sawdust for soaking up spills. Mechanically collect and dispose of according to the local, state and federal regulations.

# Section 7 - Handling and Storage

Handling: wear safety glasses and protective outerwear

Incompatable Materials: Keep away from oxidizing agents; excessive heat, and sources of ignition. Suitable Storage Conditions: Store in closed containers below 25°C, in well ventillated area. Ground containers to comply. Reseal in airtight containers and Nitrogen blanket after opening when possible. Do not puncture, drag or slide containers

# Section 8 - Exposure Controls, Personal Protection

MSDS CAMO Page 1 of 2

September 2010

# Section 9 - Physical and Chemical Properties

Appearance: Light and Transparent

Boiling Point/Range: > 300°C

Oxidizing Properties: Avoid exposure to air

Flammability: Avoid open flame Vapor Density: Not established Evaporation Rate: Not established

Specific Gravity: at 25° C < 1.0

Odor: Mild fatty odor

pH: N/A

Flash Point: not available Explosive Properties: None Melting Point/Range: N/A

Auto-ignition Temperature: Not established

# Section 10 - Stability and Reactivity

Stability: stable Incompatibility: Avoid contact with strong oxidizing agents and alakline environment

Hazardous Decomposition Products: Carbon Monoxide, Carbon Dioxide. Irritating gases.

Hazardous Polymerzation: None

#### Section 11 - Toxicological Information

Long term Toxicity: None Bioaccumlative Potential: None Persistence & Degradability: None / None Cited

Other Adverse Effects: None cited

## Section 12 - Ecological Information

Ecotoxicity: This material is readily biodegradable and unlikely to accumulate in the aquatic environment. Discharge of large amounts into the aquatic environment may kill fish and other aquatic organisms by oxygen depletion.

#### Section 13 - Disposal Considerations

Disposal Considerations: Dispose of according to local, state, and federal governmental restrictions and requirements

## Section 14 - Transport Information

Comment: Not a dangerous material according to the above regulations. Not regulated by the U.S.D.O.T

# Section 15 - Regulatory Information

As per the destination country, labeled as per requirement with no hazard symbols necessary.

## Section 16 - Additional Information

Additional Information: The information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigations to determine the suitability of the information for their particular purposes.

MSDS CAMO Page 2 of 2 September 2010