



1. PRODUCT AND COMPANY IDENTIFICATION

Product name	:	Almond Sweet Carrier Oil
Botanical name	:	Prunus dulcis
FEMA	:	N/A
INCI name	:	Prunus Dulcis (Almond) Oil
CAS #	:	8007-69-0
EINECS #	:	273-313-5
Product use	:	Domestic and Industrial
Supplier	:	Plant Therapy, Inc.
Address	:	510 2 nd Ave S. Twin Falls, ID 83301
Fax	:	208-969-9959
Telephone number	:	208-735-2413
Emergency phone number	:	800-917-6577

2. HAZARDS IDENTIFICATION

Emergency Overview

WHMIS Classification Not applicable.

GHS Classification Not applicable.

GHS Label elements, including precautionary statements Signal:

Hazard statement(s)
Not applicable

Precautionary statement(s)
Not applicable

HMIS Classification & Potential Health Effects

HMIS Ratings

Health: 0, Flammability: 1, Physical Hazard: 0, Personal protection: B

Eyes

May cause irritation or redness.

3. COMPOSITION / INFORMATION INGREDIENTS

Product Name	CAS NO	EC NO	Concentration
Palmitic Acid			3.0 - 9.0%
Palmitoleic Acid			Less than 2.0%
Stearic Acid			Less than 4%
Oleic Acid			60.0 - 86%
Linoleic Acid			20 - 30%
Linolenic Acid			less than 2.0%

4. FIRST AID MEASURES**Eye contact**

Immediately flush eyes with plenty of cool water for at least 15 minutes. Get medical attention if irritation occurs.

Skin contact

Remove contaminated clothing. Wash area with soap and water. If irritation occurs, get medical attention.

Inhalation

If inhaled, removed to fresh air. Get medical attention if symptoms appear.

Ingestion

If swallowed, wash out mouth with water provided person is conscious. Call a physician.

5. FIRE FIGHTING MEASURES**Suitable extinguishing media**

Foam. Dry Powder. Carbon dioxide.

Special protective equipment and precautions for fire-fighters

Wear proper protective equipment. Exercise caution when fighting any chemical fire. Use water spray or fog for cooling exposed containers.

Special hazards arising from the substance or its combustible products

Hazardous decomposition products may be formed at extreme heat or if burned.

Resulting gases Carbon

oxides.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures.

Equip clean crew with proper protection. Respiratory protection equipment may be necessary.

Environmental precautions

Prevent entry to sewers and public waters. Notify authorities if product enters sewers or public waters.

Methods and materials for containment and cleaning up

Clean up any spills as soon as possible, using an absorbent material to collect it. Use suitable disposal containers.

7. HANDLING AND STORAGE

Precautions for safe handling

No direct lighting. No smoking. Ensure prompt removal from eyes, skin and clothing. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Handle in accordance with good industrial hygiene and safety procedures.

Conditions for safe storage, including any incompatibilities

Provide local exhaust or general room ventilation to minimize dust and/or vapor concentrations. Keep container closed when not in use.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Eyes

Use tightly sealed goggles.

Skin

If skin contact or contamination of clothing is likely, protective clothing should be worn. Use protective gloves.

Respiratory

In case of insufficient ventilation, wear suitable respiratory equipment.

Ingestion

Not for ingestion.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	Pale yellow to yellow liquid.
Odor	:	Almost odorless.
Relative density	:	0.910 – 0.915 @ 20°C
Solubility (ies)	:	Soluble in oil. Insoluble in water.

10. STABILITY AND REACTIVITY

Reactivity

This material presents no significant reactivity hazard.

Chemical stability Chemically stable.

Possibility of hazardous reactions

Hazardous polymerization will not occur.

Conditions to avoid

Avoid sparks, flame and other heat sources.

Incompatible materials Strong oxidizing agents.

Hazardous decomposition products Carbon Oxides.

11. TOXICOLOGICAL INFORMATION**Skin contact**

Non-irritating.

Eye contact

Non-irritating.

12. ECOLOGICAL INFORMATION**Ecotoxicity**

Avoid any pollution of ground, surface or underground water.

Other adverse effects

Biodecomposibility > 90% (OECD)

13. DISPOSAL CONSIDERATION

Dispose of product in accordance with local, state or provincial and federal regulations. Check with local municipal authority to ensure compliance.

14. TRANSPORT INFORMATION**US DOT Shipping Description (Land)**

Not regulated.

IMO-IMDG Shipping Description (Sea) Not regulated.

IATA Shipping Description (Air) Not regulated.

15. REGULATORY INFORMATION**WHMIS Classification**

16. OTHER INFORMATION

Revision date : December 14, 2015

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