



Orchid Extract, Oil Soluble

Safety Data Sheet

SECTION 1: Identification of the Substance/Mixture and of the Company/Undertaking

- 1.1 Product Name:** Orchid Extract, Oil Soluble
Product Code: 305-280X
- 1.2 Intended Use:** Compound used in customer substance/mixture/product.
- 1.3 Supplier:** Majestic Mountain Sage Inc
2490 S 1350 W
Nibley, 84321 - United States of America
T 435.755.0863 - F 435.755.2108
www.TheSage.com
- 1.4 Emergency Telephone Number**
No additional information available

SECTION 2: Hazards Identification

2.1 GHS Classification

This material is not considered hazardous under the OSHA Hazard Communication Standard (HazCom 2012).

2.2 GHS Label Elements

This material is not considered hazardous under the OSHA Hazard Communication Standard (HazCom 2012).

2.3 Hazards Not Otherwise Classified (HNOC)

None known.

SECTION 3: Composition/Information on Ingredients

3.1 Substances/Mixture

Chemical Name	CAS No.	Weight %
Caprylic/Capric Triglyceride	65381-09-1	92-97%
Cymbidium Grandiflorum Flower Extract	N/A	3-8%

Hazardous Components: No hazardous ingredients.

SECTION 4: First Aid Measures

4.1 Description of First Aid Measures

General Advice: No hazards which require special first aid measures.

Inhalation: If breathed in, move person into fresh air. If unconscious, place in recovery position and seek medical advice. If symptoms persist, call a physician.

Skin Contact: First aid is not normally required. However, it is recommended that exposed areas be cleaned by washing with soap and water. If irritation develops and persists, call a physician.

Eye Contact: Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. Keep eyes wide open while rinsing. If symptoms persist, call a physician.

Ingestion: Drink plenty of water. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person. If symptoms persist, call a physician.

4.2 Most Important Symptoms and Effects, Both Acute and Delayed

Symptoms: No symptoms known or expected.

4.3 Indication of Any Immediate Medical Attention and Special Treatment Needed

Note to Physicians: No hazards which require special first aid measures.

SECTION 5: Firefighting Measures

5.1 Extinguishing Media

Suitable: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Water spray, foam, carbon dioxide (CO₂), or dry chemical. Product is compatible with standard fire-fighting agents.

Unsuitable: Do not use direct water jet.

5.2 Special Hazards Arising from the Substance or Mixture

If product is heated above its flash point it will produce vapors sufficient to support combustion. Vapors are heavier than air and may travel along the ground and be ignited by heat, pilot light, other flames and ignition sources at locations near the point of release. Do not allow run-off from fire fighting to enter drains or water courses.

5.3 Hazardous Combustion Products

Carbon dioxide and carbon monoxide.

5.4 Special Protective Equipment for Firefighters

In the event of fire, wear self-contained breathing apparatus.

SECTION 6: Accidental Release Measures

6.1 Personal Precautions, Protective Equipment and Emergency Procedures

Persons not wearing protective equipment should be excluded from area of spill until clean-up has been completed.

6.2 Environmental Precautions

Prevent entry into waterways, sewers, basements or confined areas. Do not flush into surface water or sanitary sewer system. Prevent further leakage or spillage if safe to do so. Prevent product from entering drains.

6.3 Methods and Material for Containment and Cleaning Up

Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Keep in suitable, closed container for disposal.

6.4 Other Information

Comply with all applicable federal, state, and local regulations.

SECTION 7: Handling and Storage

7.1 Precautions for Safe Handling

Smoking, eating and drinking should be prohibited in the application area. For personal protection see section 8.

7.2 Conditions for Safe Storage, Including Any Incompatibilities

Storage Conditions: Electrical installations/working materials must comply with the technological safety standards.

Incompatible Products: No materials to be especially mentioned.

SECTION 8: Exposure Controls/Personal Protection

8.1 Control Parameters

Contains no substances with occupational exposure limit values.

8.2 Engineering Measures

General room ventilation should be adequate for normal conditions of use. However, if unusual operating conditions exist, provide sufficient mechanical (general and/or local exhaust) ventilation to maintain exposure below exposure guidelines (if applicable) or below levels that cause known, suspected or apparent adverse effects.

8.3 Personal Protective Equipment

Respiratory Protection: No personal respiratory protective equipment normally required.

Eye Protection: Not required under normal conditions of use. Wear splash-proof safety goggles if material could be misted or splashed into eyes.

Skin and Body Protection: Wear as appropriate: Safety shoes, resistant gloves (consult your safety equipment supplier).

Hygiene Measures: General industrial hygiene practice.

SECTION 9: Physical and Chemical Properties

9.1 Information on Basic Physical and Chemical Properties

Appearance:	Liquid
Physical State:	Liquid
Color:	Yellowish Tint
Odor:	Characteristic
Odor Threshold:	No data available
pH:	Not applicable
Melting Point/Range:	<32°F/ <0°C
Boiling Point/Range:	>212°F / >100°C
Flash Point:	110°C
Evaporation Rate:	No data available

Flammability (Solid, Gas):	No data available
Upper Explosion Limit:	No data available
Lower Explosion Limit:	No data available
Vapor Pressure:	Not applicable
Relative Vapor Density:	No data available
Relative Density:	No data available
Density:	0.9-1 g/cm ³
Solubility(ies)	
Water Solubility:	Insoluble
Solubility in Other Solvents:	Oil soluble
Partition Coefficient:	
n-octanol/water:	No data available
Thermal Decomposition:	No data available
Viscosity	
Viscosity, Dynamic:	No data available
Viscosity, Kinematic:	No data available
Oxidizing Properties:	No data available

SECTION 10: Stability and Reactivity

10.1 Reactivity

No decomposition if stored and applied as directed.

10.2 Chemical Stability

Stable under recommended storage conditions.

10.3 Possibility of Hazardous Reactions

Product will not undergo hazardous polymerization.

10.4 Incompatible Materials

Oxidizing agents.

10.5 Hazardous Decomposition Products

No hazardous decomposition product are known.

SECTION 11: Toxicological Information

11.1 Information on Likely Routes of Exposure

Inhalation:	There is no data available for this product
Eye Contact:	There is no data available for this product
Skin Contact:	There is no data available for this product
Ingestion:	There is no data available for this product

11.2 Information on Toxicological Effects

Acute Toxicity:	Not classified based on available information.
Skin Corrosion/Irritation:	Not classified based on available information.
Serious Eye Damage/Irritation:	Not classified based on available information.
Remarks:	Unlikely to cause eye irritation or injury.
Respiratory/Skin Sensitization:	Not classified based on available information.
Germ Cell Mutagenicity:	Not classified based on available information.
Carcinogenicity:	Not classified based on available information.
IARC:	No component of this product present at levels greater than or equal to 0.1% is identified as probably, possible or confirmed human carcinogen by IARC.
OSHA:	No component of this product present at levels greater than or equal to 0.1% is on OSHA's list of regulated carcinogens.
NTP:	No component of this product present as levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.
Reproductive Toxicity:	Not classified based on available information.
STOT - Single Exposure:	Not classified based on available information.
STOT - Repeated Exposure:	Not classified based on available information.
Aspiration Toxicity:	Not classified based on available information.

SECTION 12: Ecological Information

12.1 Toxicity

Not classified based on available information.

12.2 Persistence and Degradability

No data available.

12.3 Bioaccumulative Potential

No data available.

12.4 Mobility in Soil

No data available.

12.5 Other Adverse Effects

No data available.

SECTION 13: Disposal Considerations

13.1 Waste Treatment Methods

General Advice:	Dispose of in accordance with all applicable local, state and federal regulations.
Contaminated Packaging:	Empty remaining contents. Do not reuse container.

SECTION 14: Transport Information

14.1 Transport Information

U.S. DOT - Road:	Not dangerous goods.
CFR Rail:	Not dangerous goods.
U.S. DOT Inland Waterways:	Not dangerous goods.
TDG Road:	Not dangerous goods.
TDG Rail:	Not dangerous goods.
TDG Inland Waterways:	Not dangerous goods.
International Maritime:	Not dangerous goods.
IATA - Cargo:	Not dangerous goods.
IATA - Passenger:	Not dangerous goods.
MX DG:	Not dangerous goods.
Marine Pollutant:	No

SECTION 15: Regulatory Information

15.1 U.S. Federal Regulations

EPCRA - Emergency Planning and Community Right-to-Know Act:

No information available.

CERCLA Reportable Quantity:

This material does not contain any components with a CERCLA RQ.

SARA 304 Extremely Hazardous Substances Reportable Quantity:

This material does not contain any components with a section 304 EHS RQ.

SARA 311/312 Hazards: No SARA Hazards.

SARA 302: This material does not contain any components with a section 302 EHS TPQ.

SARA 313: This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

Pennsylvania Right to Know:

DECANOIC ACID, ESTER WITH 1,2,3-PROPANETRIOL OCTA 65381-09-1

CYMBIDIUM GRANDIFLORUM FLOWER EXTRACT Not Assigned

New Jersey Right to Know:

DECANOIC ACID, ESTER WITH 1,2,3-PROPANETRIOL OCTA 65381-09-1

CYMBIDIUM GRANDIFLORUM FLOWER EXTRACT Not Assigned

California Proposition 65:

This product does not contain any chemicals known to the State of California to cause cancer, birth defects, or any other reproductive harm.

15.2 International Inventories

TSCA: This product is regulated under the United States Food and Drug Act (FDA).
DSL/NDSL: This product does not contain components that are on the Canadian DSL nor NDSL.
ENCS: Not in compliance with the inventory.
IECSC: Not in compliance with the inventory.
KECL: Not in compliance with the inventory.
PICCS: Not in compliance with the inventory.
AICS: On the inventory, or in compliance with the inventory.

Legend

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

ENCS - Japan Existing and New Chemical Substance
IECSC - China Inventory of Existing chemical Substances
KECL - Korean Existing and Evaluated Chemical Substances
PICCS - Phillipines Inventory of Chemicals and Chemical Substances
AICS - Australian Inventory of Chemical Substances

SECTION 16: Other Information

16.1 NFPA Rating

Health Hazard:	0
Flammability:	1
Instability:	0

NFPA Flammable and Combustible Liquids Classification:
Combustible Liquid Class IIIB

16.2 HMIS Rating

Health Hazard:	0
Flammability:	1
Physical Hazard:	0

16.3 Full Text of Other Abbreviations

AICS - Australian Inventory of Chemical Substances; ASTM - American Society for the Testing of Materials; bw - Body weight; CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardization; DOT - Department of Transportation; DSL - Domestic Substances List (Canada); ECx - Concentration associated with x% response; EHS - Extremely Hazardous Substance; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; ERG - Emergency Response Guide; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; HMIS - Hazardous Materials Identification System; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organization for Standardization; KECL - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 -

Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; MSHA - Mine Safety and Health Administration; n.o.s. - Not Otherwise Specified; NFPA - National Fire Protection Association; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NTP - National Toxicology Program; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Cooperation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; RCRA - Resource Conservation and Recovery Act; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorization and Restriction of Chemicals; RQ - Reportable Quantity; SADT - Self-Accelerating Decomposition Temperature; SARA - Superfund Amendments and Reauthorization Act; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TSCA - Toxic Substances Control Act (United States); UN - United Nations; UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods; vPvB - Very Persistent and Very Bioaccumulative

Notes:

This safety data sheet is based on the properties of the material known at the time the data sheet was issued. The safety data sheet is intended to provide information for a health and safety assessment of the material and the circumstances, under which it is packaged, stored or applied in the workplace. For such a safety assessment holds no responsibility. This document is not intended for quality assurance purposes.