

Champagne Sugar Fragrance Oil

Safety Data Sheet

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

1.1 Product Name: Champagne Sugar Fragrance Oil

Product Code: 303-346X

1.2 Intended Use: Compound used in customer substance/mixture/product.

1.3 Supplier: Majestic Mountain Sage Inc

2490 S 1350 W

Nibley, Utah 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 Classification of the Substance or Mixture

The mixture has been assessed and/or tested for its physical, health and environmental hazards and the following classification applies.

Flammable Liquid, Category 4 H227: Combustible liquid.
Skin Corrosion/Irritation, Category 2 H315: Causes skin irritation.
Skin Sensitization, Category 1 H317: May cause an allergic skin

Serious Eye Damage/Irritation, Category 2A H319: Causes serious eye irritation.

Reproductive Toxicity, Category 2 H361: Suspected of damaging

Aquatic Acute Toxicity, Category 1 H400: Very toxic to aquatic life.

Aquatic Chronic Toxicity, Category 2 H411: Toxic to aquatic life with

long lasting effects.

reaction.

2.2 Label Elements

Hazard Pictograms







Signal Word: Warning.

Hazard Statements

| H227 | Combustible liquid. |
|------|--|
| H315 | Causes skin irritation. |
| H317 | May cause an allergic skin reaction. |
| H319 | Causes serious eye irritation. |
| H361 | Suspected of damaging fertility or the unborn child. |
| H400 | Very toxic to aquatic life. |
| H411 | Toxic to aquatic life with long lasting effects. |

Precautionary Statements

| Prevention: | |
|-------------|--|
| P201 | Obtain special instructions before use. |
| P202 | Do not handle until all safety precautions have been read and understood. |
| P210 | Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. |
| P261 | Avoid breathing dust/fumes/gas/mist/vapors/spray. |
| P264 | Wash hands thoroughly after handling. |
| P272 | Contaminated work clothing should not be allowed out of the workplace. |
| P280 | Wear eye protection/face protection and protective gloves. |

Response:

| onse: | |
|----------------|---|
| P302+P352 | IF ON SKIN: Wash with soap and water. |
| P305+P351+P338 | IF IN EYES: Rinse cautiously with water for several |
| | minutes. Remove contact lenses if present and easy |
| | to do. Continue rinsing. |
| P308+P313 | If exposed or concerned: Get medical |
| | advice/attention. |
| P321 | Specific treatment (see supplemental first aid |
| | |

instruction on this label).

| P332+P313 | If skin irritation occurs: Get medical advice/attention. |
|-----------|---|
| P333+P313 | If skin irritation or a rash occurs: Get medical advice/ attention. |
| P337+P313 | If eye irritation persists: Get medical advice/attention. |
| P362+P364 | Take off contaminated clothing and wash before reuse. |
| P363 | Wash contaminated clothing before reuse. |
| P370+P378 | In case of fire: Use appropriate media to extinguish. |

Storage:

P403+P235 Store in a well-ventilated place. Keep cool.

P405 Store locked up.

Disposal:

P501 Dispose of contents/container in accordance with

local/regional/national/international regulations.

2.3 Other Hazards

No additional information available.

SECTION 3: Composition/Information on Ingredients

3.1 Mixtures

| Chemical Name | CAS Number | % |
|--|---------------|---------|
| Benzyl benzoate | 120-51-4 | 40-<50% |
| Methyl dihydrojasmonate | 24851-98-7 | 20-<30% |
| Linalool | 78-70-6 | 5-<10% |
| alpha-Terpineol acetate | 80-26-2 | 3-<5% |
| 2-tert-Butylcyclohexyl acetate | 88-41-5 | 1-<3% |
| alpha-Methyl-1,3-benzodioxole-5-propionaldehyde | 1205-17-0 | 1-<3% |
| Lemon oil | 8008-56-8 | 1-<3% |
| Linalyl acetate | 115-95-7 | 1-<3% |
| p-t-Butyl-alpha-methylhydrocinnamic aldehyde | 80-54-6 | 1-<3% |
| 1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)ethanone | 54464-57-2 | <1% |

| Chemical Name | CAS Number | % |
|--|---------------|--------|
| Allyl cyclohexanepropionate | 2705-87-5 | <1% |
| Allyl heptanoate | 142-19-8 | <1% |
| Allyl hexanoate | 123-68-2 | <1% |
| alpha-Hexylcinnamaldehyde | 101-86-0 | <1% |
| Grapefruit oil | 8016-20-4 | <1% |
| Citral | 5392-40-5 | <0.2% |
| p-tert-Butyldihydrocinnamaldehyde | 18127-01-0 | <0.2% |
| 1-Octanol | 111-87-5 | <0.1% |
| Pentyl acetate | 628-63-7 | <0.1% |
| Other components below reportable levels | _ | 5-<10% |

SECTION 4: First Aid Measures

4.1 Description of First Aid Measures

General: If exposed or concerned: Get medical

advice/attention. Call a poison center/doctor/physician if you feel unwell. Get medical advice/attention if you

feel unwell.

Inhalation: Move to fresh air and keep comfortable for breathing.

Call a physician if symptoms develop or persist.

Eye Exposure: Immediately flush eyes with plenty of water for at

least 15 minutes. Remove contact lenses, if present

and easy to do. Continue rinsing. Get medical attention if irritation develops and persists.

Skin Exposure: Remove contaminated clothing immediately and wash

skin with soap an water. In case of eczema or other skin disorders: Seek medical attention and take along

these instructions. Wash contaminated clothing

before reuse.

Ingestion: Rinse mouth. Call a poison center/doctor/physician if

you feel unwell.

4.2 Most Important Symptoms/Effects, Acute and Delayed

Symptoms:

Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Skin irritation. May cause redness and pain. May cause an allergic skin reaction. Dermatitis. Rash.

Risks: Refer to Section 2.2 "Hazard Statements"

4.3 Indication of Immediate Medical Attention and Special Treatment Needed

Treatment: Provide general supportive measures and treat

symptomatically. Keep victim under observation.

Symptoms may be delayed.

General Information: If exposed or concerned: Get medical

advice/attention. If you feel unwell, seek medical advice (show the label where possible). Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves.

Show this safety data sheet to the doctor in attendance. Wash contaminated clothing before

reuse.

SECTION 5: Firefighting Measures

5.1 Extinguishing Media

Suitable: Water fog, foam, dry chemical powder, carbon

dioxide (CO₂).

Unsuitable: Do not use a direct water jet on burning material, as

this will spread the fire.

5.2 Special Hazards Arising from the Substance or Mixture

The product is combustible, and heating may generate vapors which may form explosive vapor/air mixtures. During fire, gases hazardous to health may be formed.

5.3 Advice for Firefighters

Special Protective Equipment for Firefighters:

Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

Special Fire Fighting Procedures:

In case of fire and/or explosion do not breathe fumes.

Move containers from fire area if you can do so without risk.

Use standard firefighting procedures and consider the hazards of other involved materials

General Fire Hazards: Combustible liquid.

SECTION 6: Accidental Release Measures

6.1 Personal Precautions, Protective Equipment and Emergency Procedures

Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Wear appropriate protective equipment and clothing during clean-up. Avoid breathing mist or vapor. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ensure adequate ventilation. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see Section 8 of the SDS.

6.2 Environmental Precautions

Avoid release to the environment. Inform appropriate managerial or supervisory personnel of all environmental releases. Prevent further leakage or spillage if safe to do so. Avoid discharge into drains, water courses or onto the ground.

6.3 Methods and Materials for Containment and Cleaning Up

Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep combustibles (wood, paper, oil, etc.) away from the spilled material. Prevent entry into waterways, sewer, basements or confined areas.

Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Absorb in vermiculite, dry sand or earth and place into containers. Following product recovery, flush area with water.

Small Spills: Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal. Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.

Never return spills to original containers for re-use.

SECTION 7: Handling and Storage

7.1 Precautions for Safe Handling

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Keep away from open flames, hot surfaces and sources of ignition. When using do not smoke. Avoid breathing mist or vapor. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Pregnant or breast feeding women must not handle this product. Should be handled in closed systems, if possible. Provide adequate ventilation. Wear appropriate personal protective equipment. Avoid release to the environment. Observe good industrial hygiene practices.

7.2 Conditions for Safe Storage, Including Any Incompatibilities

Store locked up. Keep away from heat, sparks and open flame. Store in a cool, dry place out of direct sunlight. Store in original tightly closed container. Store in a well-ventilated place. Keep in an area equipped with sprinklers. Store away from incompatible materials (see Section 10 of the SDS).

SECTION 8: Exposure Controls/Personal Protection

8.1 Control Parameters

Occupational Exposure Limits:

The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit. At this time, the other constituents have no known exposure limits.

US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)

| Components | Туре | Value |
|-------------------------------|------|----------------------|
| Pentyl acetate (CAS 628-63-8) | PEL | 525 mg/m³ 100 ppm |

US. ACGIH Threshold Limit Values

| Components | Туре | Value | Form |
|-------------------------------|-------------|-------------------|-------------------------------|
| Citral (CAS 5392-40-5) | TWA | 5 ppm | Inhalable fraction and vapor. |
| Pentyl acetate (CAS 628-63-8) | STEL TWA | 100 ppm 50 ppm | |

US. NIOSH: Pocket Guide to Chemical Hazards

| Components | Туре | Value |
|-------------------------------|------|----------------------|
| Pentyl acetate (CAS 628-63-8) | TWA | 525 mg/m³ 100 ppm |

US. Workplace Environmental Exposure Level (WEEL) Guides

| Components | Туре | Value |
|--------------------------|------|---------------------------------|
| 1-Octanol (CAS 111-87-5) | TWA | 265 mg/m ³ 50 ppm |

Biological Limit Values: No biological exposure limits noted for the

ingredient(s).

Exposure Guidelines

US ACGIH Threshold Limit Values: Skin designationsCitral (CAS 5392-40-5) Can be absorbed through the skin.

8.2 Exposure Controls

Appropriate Engineering Controls:

Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. Provide eyewash station. Eye wash fountain and emergency showers are recommended.

Individual Protection Measures, Such as Personal Protective Equipment

Eye/Face Protection: Tightly sealed goggles, face shield, or safety glasses

with brow guards and side shields, etc. as may be

appropriate for the exposure.

Respiratory Protection: Chemical respirator with organic vapor cartridges and

full face piece.

Skin Protection: Wear appropriate chemical resistant gloves and

clothing. Use of an impervious apron is

recommended.

Thermal Hazards: Wear appropriate thermal protective clothing when

necessary.

SECTION 9: Physical and Chemical Properties

9.1 Information on Basic Physical and Chemical Properties

Appearance: Colorless to Pale Yellow

Physical State: Liquid Form: Liquid

Color: Not available

Odor: Characteristic of name

Odor Threshold: Not available pH: Not available

Melting/Freezing Point: 21 °C (69.8 °F) estimated

Initial Boiling/Range: 298.74 °C (569.74°F) estimated

Flash Point: 90.5 °C (194.9 °F)
Evaporation Rate: Not available
Flammability (Solid, Gas): Not applicable
Upper/Lower Flammability or Explosive Limits
Explosive Limit - Lower (%): Not available
Explosive Limit - Upper (%): Not available

Vapor Pressure: 0.026 hPa estimated

Vapor Density: Not available Relative Density: Not available

Solubility(ies)

Solubility (water): No

Auto-ignition Temperature: 480 °C (896 °F) estimated

Decomposition Temperature: Not available **Viscosity:** Not available

9.2. Other Information

Density: 8.75 lbs/gal estimated

Explosive Properties:
Hydrocarbons Percent:
Oxidizing Properties:
Refractive Index:
Specific Gravity:
VOC:
Not explosive
Not determined
Not oxidizing
1.5012-1.5062
0.991-1.031
Not determined

SECTION 10: Stability and Reactivity

10.1 Reactivity

The product is stable and non-reactive under normal conditions of use, storage and transport.

10.2 Chemical Stability

Material is stable under normal conditions.

10.3 Possibility of Hazardous Reactions

No dangerous reaction known under conditions of normal use.

10.4 Conditions to Avoid

Avoid heat, sparks, open flames and other ignition sources. Avoid temperatures exceeding the flash point. Contact with incompatible materials.

10.5 Incompatible Materials

Strong oxidizing agents, strong acids, and alkalis.

10.6 Hazardous Decomposition Products

No hazardous decomposition products are known.

SECTION 11: Toxicological Information

11.1 Information on Likely Routes of Exposure

Inhalation: Prolonged inhalation may be harmful. **Skin Contact:** Causes skin irritation. May cause an

allergic skin reaction.

Eye Contact: Causes serious eye irritation.

Ingestion: Expected to be a low ingestion hazard.

Symptoms:

Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision.

Skin irritation. May cause redness and pain. May cause an allergic skin reaction. Dermatitis. Rash.

11.2 Information on Toxicological Effects

Acute Toxicity

| Components | Species | Test Results |
|-------------------------------------|---------|--------------|
| Citral (CAS 5392-40-5) Acute | | |
| Dermal LD50 | Rat | > 2000 mg/kg |

^{*} Estimates for product may be based on additional component data not shown.

Skin Corrosion/Irritation: Causes skin irritation.

Serious Eye Damage/Irritation: Causes serious eye irritation. **Respiratory Sensitization:** Not a respiratory sensitizer.

ACGIH Sensitization

Citral, Inhalable Fraction and Vapor Dermal sensitization.

(CAS 5392-40-5)

Carcinogenicity:

Skin Sensitization: May cause an allergic skin reaction. **Germ Cell Mutagenicity:** No data available to indicate product or

any components present at greater than

0.1% are mutagenic or genotoxic.

Not classifiable as to carcinogenicity to

humans.

IARC Monographs. Overall Evaluation of Carcinogenicity Not listed.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not regulated.

US. National Toxicology Program (NTP) Report on Carcinogens
Not listed.

Reproductive Toxicity: Suspected of damaging fertility or the

unborn child.

Specific Target Organ Toxicity

Single Exposure: Not classified.

Specific Target Organ Toxicity

Repeated Exposure: Not classified.

Aspiration Hazard: Not an aspiration hazard.

Chronic Effects Prolonged inhalation may be harmful.

SECTION 12: Ecological Information

12.1 Ecotoxicity

Very toxic to aquatic life. Toxic to aquatic life with long lasting effects.

| Components | Species | Test Results |
|---|-------------------|-------------------|
| Allyl cyclohexanepropionate (CAS 2705-87-5) | No data available | No data available |
| Lemon oil (CAS 8008-56-8) | No data available | No data available |
| p-t-Butyl-alpha-methylhydrocinnamic aldehyde (CAS 80-54-6) | No data available | No data available |

12.2 Persistence and Degradability No data available

12.3 Bioaccumulative Potential

| Partition coefficient n-octanol/water (log Kow) | | |
|---|------|--|
| 1-Octanol | 3 | |
| Benzyl benzoate | 3.97 | |
| Linalool | 2.97 | |
| Pentyl acetate | 2.3 | |

12.4 Mobility in Soil

No data available

12.5 Other Adverse Effects

No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.

SECTION 13: Disposal Considerations

13.1 Waste Treatment Methods

Disposal Instructions: Collect and reclaim or dispose in sealed

containers at licensed waste disposal site. Do

not allow this material to drain into

sewers/water supplies. Do not contaminate ponds, waterways or ditches with chemical or used container. Dispose of contents/container in accordance with local/regional/national/

international regulations.

Local Disposal Regulations: Dispose in accordance with all applicable

regulations.

Hazardous Waste Code: The waste code should be assigned in

discussion between the user, the producer and

the waste disposal company.

Waste from Residues/

Unused Products: Dispose of in accordance with local

regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe

manner (see: Disposal Instructions).

Contaminated Packaging: Since emptied containers may retain product

residue, follow label warnings even after container is emptied. Empty containers should be taken to an approved waste handling site

for recycling or disposal.

SECTION 14: Transport Information

14.1 Transport Information

DOT Not regulated as dangerous goods.

IATA

UN Number: UN3082

UN Proper Shipping Name: Environmentally hazardous substance,

liquid, n.o.s. (Benzyl benzoate)

Transport Hazard Class(es)

Class: 9
Subsidiary Risk: Packing Group: III
Environmental Hazards: Yes
ERG Code: 9L

Special Precautions for User: Read safety instructions, SDS and

emergency procedures before handling.

Other Information

Passenger and Cargo

Aircraft: Allowed with restrictions. Cargo Aircraft Only: Allowed with restrictions.

IMDG

UN Number: UN3082

UN Proper Shipping Name Environmentally hazardous substance,

liquid, n.o.s. (Benzyl benzoate), marine

pollutant

Transport Hazard Class(es)

Class: 9
Subsidiary Risk: Packing Group: ||||

Environmental Hazards

Marine Pollutant: Yes

EmS: F-A, S-F

Special Precautions for User: Read safety instructions, SDS and

emergency procedures before handling.

Transport in Bulk According to Annex II of MARPOL 73/78 and the IBC Code: Not established.

IATA; IMDG

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Marine Pollutant



General Information: IMDG Regulated Marine Pollutant

SECTION 15: Regulatory Information

15.1 U.S. Federal Regulations

This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard. 29 CFR 1910.1200.

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D) Not regulated.

CERCLA Hazardous Substance List (40 CFR 302.4)

Pentyl acetate (628-63-7)

Listed.

SARA 304 Emergency Release Notification

Not regulated.

OSHA Specifically Regulated Substances (29 CFR 1910-1001-1050) Not regulated.

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard Categories

Immediate Hazard - Yes Delayed Hazard - Yes Fire Hazard - Yes Pressure Hazard - No Reactivity Hazard - No

SARA 302 Extremely Hazardous Substance

Not listed.

SARA 311/312 Hazardous Chemical

Not listed.

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List Not regulated.

Clean Air Act (CAA) Section 112® Accidental Release Prevention (40 CFR 68.130)

Not regulated.

Safe Drinking Water Act (SDWA)

Not regulated.

15.2 U.S. State Regulations

California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65)

This material is not known to contain any chemicals currently listed as carcinogens or reproductive toxins.

15.3 International Inventories

| Country(s) or Region | Inventory Name | On Inventory or Exempt |
|--------------------------------|--|------------------------|
| Australia | Australian Inventory of Chemical Substances (AICS) | Yes |
| Canada | Domestic Substances List (DSL) | Yes |
| Canada | Non-domestic Substances List (NDSL) | No |
| China | Inventory of Existing Chemical Substances in China | Yes |
| Europe | European Inventory of existing Commercial Chemical Substances (EINECS) | Yes |
| Japan | Inventory of Existing and New Chemical Substances (ENCS) | Yes |
| United States & Puerto Rico | Toxic Substances Control Act (TSCA) Inventory | Yes |

^{*}A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s).

A "No" indicates that one or more components of the product are not listed on the inventory administered by the governing country(s).

SECTION 16: Other Information

16.1 HMIS Ratings

Health: 2
Flammability: 1
Physical Hazard: 0
Personal Protection: B

16.2 NFPA Ratings

Health: 2 Flammability: 1 Instability: 0



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.