

**SECTION 1. PRODUCT AND COMPANY IDENTIFICATION**

Product: White Sage and Lavender  
Product Type: Fragrance Compound (Mixture)  
Company: CandleScience  
1247 Person St.  
Durham, NC 27703

Product ID: 1378  
SKUs 81102-81107,  
90569, 91225

Emergency telephone CHEMTREC 1-800-424-9300

**SECTION 2. HAZARDS IDENTIFICATION**

CLASSIFICATION ACCORDING TO HCS 2012 (29 CFR PARTS 1910, 1915, AND 1926):

Skin Corrosion/Irritation:	Category 2
Eye Damage/Irritation:	Category 2A
Skin Sensitization:	Category 1B
Acute Aquatic Toxicity:	Category 3
Chronic Aquatic Toxicity:	Category 3

Signal Word:

**WARNING**



Hazard Statement:

Causes serious eye irritation. May cause an allergic skin reaction. Causes skin irritation.

Precautionary Statements:

**Prevention:**

Wash hands thoroughly after handling. Avoid release to the environment. Wear protective gloves/protective clothing/eye protection/face protection

**Response:**

Specific treatment (see section 4 on SDS). If eye irritation persists: Get medical advice/attention. Take off contaminated clothing and wash before reuse. IF ON SKIN: Wash with soap and water. If skin irritation occurs: Get medical advice/attention

**Storage:**

**Disposal:**

Dispose of contents/container in accordance with local/national laws and regulations.

Please note: Mixtures have not been tested for health hazards. The health hazard information presented is provided in accordance with US 29 CFR 1910.1200 and is based on the testing of individual components which have been shown to cause or may cause these health effects when tested at higher concentrations or at full strength.

**SECTION 3. COMPOSITION/INFORMATION ON INGREDIENT**

Hazardous components	CAS No.	Weight %
Linalool	78-70-6	5 - 10
Linalyl acetate	115-95-7	1 - 5
Lavandin abrialis oil	8022-15-9	1 - 5
d-Camphor	464-49-3	1 - 5
dl-Citronellol	106-22-9	1 - 5
2-ethyl-4-(2,2,3-trimethyl-1-cyclopent-3-enyl)but-2-en-1-ol	28219-61-6	1 - 5
Coumarin	91-64-5	1 - 5
Eucalyptol	470-82-6	1 - 5
Cedarwood oil, Virginian	8000-27-9	1 - 5
Clove leaf oil	8000-34-8	1 - 5
Bornan-2-one	76-22-2	≤ 1
Dibenzyl ether	103-50-4	≤ 0.1

**SECTION 4. FIRST AID MEASURES****Inhalation:**

If inhaled, remove to fresh air. Seek medical attention immediately.

**Skin contact:**

Wash affected areas with soap and water. Seek medical advice if symptoms persist or develop. Remove contaminated clothes.

**Eye contact:**

Flush immediately with cold water for at least 15 minutes. Remove contact lenses. Seek medical advice if symptoms persist or develop.

**Ingestion:**

Do NOT induce vomiting unless advised by poison control or physician. Never give anything by mouth to an unconscious person. Seek medical attention immediately. Rinse mouth with water.

**Most important symptoms:****Indication of immediate medical attention:****General information:****SECTION 5. FIREFIGHTING MEASURES****Suitable extinguishing media:**

Foam, carbon dioxide, or dry chemical.

**Unsuitable extinguishing media:**

Avoid use of water in extinguishing fires.

## Specific hazards:

During fire, gases hazardous to health may be formed. Do not allow run-off from fire fighting to enter drains or water courses.

## Special fire fighting procedures:

Wear self-contained breathing apparatus for firefighting. Move containers from fire area if it can be done safely. Use water spray jet to protect personnel and to cool endangered containers.

## SECTION 6. ACCIDENTAL RELEASE MEASURES

### Personal precautions, protective equipment and emergency procedures:

Evacuate personnel to safe areas. Remove all sources of ignition. Ensure adequate ventilation. Keep people away from and upwind of spill/leak. Wear appropriate protective equipment and clothing during clean-up.

### Environmental precautions:

Do not allow to enter into soil/subsoil. Do not allow to enter into surface water or drains. Dispose of in accordance with local regulations. Local authorities should be advised if significant spillage cannot be contained.

### Methods and materials for containment and cleaning up:

Soak up with inert absorbent material (e.g. sand, silica gel, vermiculite). Keep in suitable and closed containers for disposal. Clean contaminated floors and objects thoroughly while observing environmental regulations.

## SECTION 7. HANDLING AND STORAGE

### Precautions for safe handling:

Avoid contact with skin and eyes. Avoid prolonged inhalation of vapors. 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 practices.

### Conditions for safe storage, including any incompatibilities:

Store in tightly closed and upright container in a cool, dry, ventilated area. Store away from light, heat, and sources of ignition.

## SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### Exposure Guidelines:

ACGIH: dl-Citronellol (CAS 106-22-9) TWA 5 ppm

ACGIH: Bornan-2-one (CAS 76-22-2) STEL 3 ppm

ACGIH: Bornan-2-one (CAS 76-22-2) TWA 2 ppm

NIOSH IDLH: Bornan-2-one (CAS 76-22-2) 200 mg/m<sup>3</sup>

OSHA PEL: Bornan-2-one (CAS 76-22-2) TWA 2 mg/m<sup>3</sup>

### Appropriate Engineering Controls:

#### Ventilation:

Use engineering controls to maintain airborne levels below exposure limit requirements or guidelines. If there are no applicable exposure limit requirements or guidelines, use only with adequate ventilation. Local exhaust ventilation may

be necessary for some operations.

**Personal Protective Equipment:****Eye protection:**

Ensure that eyewash stations and safety showers are close to the workstation location. Chemical resistant goggles must be worn.

**Hand protection:**

Wear chemical resistant gloves suitable for this material as determined by a hazard assessment. Gloves should be discarded and replaced if there is any indication of degradation or chemical breakthrough.

**Skin and body protection:**

Wear protective clothing suitable for this material as determined by a hazard assessment.

**Respiratory protection:**

Respiratory protection should be worn when workplace exposures exceed exposure limit requirements or guidelines. If there are no applicable exposure limits or guidelines, use an approved respirator where there is a potential for adverse effects, including but not limited to respiratory irritation or odor, where indicated or required by the exposure assessment. Selection of air-purifying or positive-pressure supplied air will depend on the results of the exposure assessment which includes an evaluation of the specific operations and the actual or potential airborne concentrations. The type of cartridge or filter to be used must be selected and approved for the chemical, class, or classes of chemicals likely to be encountered in the workplace. For emergency conditions, use an approved positive-pressure self-contained breathing apparatus.

**General hygiene considerations:**

Handle in accordance with good industrial hygiene and safety practice. Remove contaminated clothing and protective equipment before entering eating areas. Wash hands before breaks and immediately after handling the product.

**SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

Appearance:	Liquid
Color:	Yellow
Odor:	Characteristic of name
Odor threshold:	N/A
pH:	N/A
Melting point:	N/A
Boiling point:	N/A
Flashpoint:	100 °C      212 °F
Evaporation Rate (Butyl Acetate = 1):	
Flammability (solid, gas):	
Upper lower flammability or explosive limits:	
Vapor density (Air=1):	N/A
Vapor pressure:	0.025 (mm Hg @ 20°C)
Specific gravity (H2O=1):	0.922
Solubility in water:	no

Solubility in other solvents: N/A  
Partition coefficient: n-octanol/water: N/A  
Auto-ignition temperature: N/A  
Decomposition temperature: N/A  
Kinematic viscosity: N/A  
Dynamic viscosity: N/A  
Explosive properties: Not explosive  
Oxidizing properties: Not oxidizing  
Refractive index: N/A

## SECTION 10. STABILITY AND REACTIVITY

### Chemical stability:

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

### Possibility of hazardous reactions:

Material is stable under normal conditions.

### Conditions to avoid:

Heat, flames and sparks. Temperature extremes and direct sunlight.

### Incompatible materials:

Strong oxidizing agents. Strong acids. Strong Bases.

### Hazardous decomposition products:

No hazardous decomposition products are known.

## SECTION 11. TOXICOLOGICAL INFORMATION

### Acute oral toxicity:

N/A

### Acute dermal toxicity:

N/A

### Acute inhalation toxicity:

N/A

### Skin corrosion/irritation:

Causes skin irritation.

### Serious eye damage/eye irritation:

Causes serious eye irritation.

### Respiratory or skin sensitization:

May cause an allergic skin reaction.

**Mutagenicity:**

No information available.

**Reproductive toxicity:**

No information available.

**Carcinogenicity:**

No information available.

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**SECTION 12. ECOLOGICAL INFORMATION****Ecotoxicity:**

Harmful to aquatic life with long lasting effects.

**Persistence and Degradability:**

No information available.

**Bioaccumulation:**

No information available.

**Other Adverse Effects:**

No information available.

**SECTION 13. DISPOSAL CONSIDERATIONS****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.

**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****IATA UN Number:**

Not regulated as dangerous goods.

**IMDG UN Number:**

Not regulated as dangerous goods.

**SECTION 15. REGULATORY INFORMATION****TSCA:**

All components of this product are listed or excluded from listing on the TSCA inventory.

**SECTION 16. OTHER INFORMATION**

The information and recommendations contained in this data sheet represent, to the best of CandleScience's knowledge and belief, an accurate and reliable representation as the known data for this material. Since the conditions for use, handling, storage and disposal of this product are beyond CandleScience's control, it is the user's responsibility both to determine safe conditions for use of this product and to assume liability for loss, injury, damage or expense arising out of the product's improper use. No warranty, expressed or implied, regarding the product described herein shall be created by or inferred from any statement or omission in this SDS. Various government agencies (e.g. DOT, EPA, FDA) may have specific regulations concerning the transportation, handling, storage, use or disposal of this product, which may not be reflected in this SDS. The user should review these regulations to ensure full compliance.