

## SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product: Whipped Lavender Creme Product Type: Fragrance Oil

Company: CandleScience Product ID: 2158

1247 Person St.

Durham, NC 27703 SKU: 93219 - 93223

**Emergency Telephone CHEMTREC 1-800-424-9300** 

## SECTION 2. HAZARDS IDENTIFICATION

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

Eye Damage/Irritation:Category 2BSkin Sensitization:Category 1Reproductive Toxicity:Category 2Chronic Aquatic Toxicity:Category 3

# Signal Word:

# **WARNING**



#### Hazard Statement:

May cause an allergic skin reaction. Causes eye irritation. Suspected of damaging fertility or the unborn child. Harmful to aquatic life with long lasting effects.

## **Precautionary Statements:**

## **Prevention:**

Obtain special instructions before use. Wash thoroughly after handling. Avoid release to the environment.

## Response:

IF ON SKIN: Wash with plenty of soap and water. If skin irritation or rash occurs: Get medical advice/attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

## Storage:

Store in a cool, dry, well-ventilated space.

#### 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

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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 %
Ethylene brassylate	105-95-3	30 - 40
Linalyl acetate	115-95-7	5 - 8
Vanillin	121-33-5	3 - 5
Ethyl vanillin	121-32-4	3 - 5
Anisic aldehyde	123-11-5	3 - 5
Ethyl maltol	4940-11-8	3 - 5
Piperonal	120-57-0	1 - 3
Hydroxycitronellal	107-75-5	1 - 3
2(3h)-Furanone, 5-Butyldihydro-	104-50-7	1 - 3
2-(1-(3',3'-Dimethyl-1'-Cyclohexyl)Ethoxy)-2-Methyl Propyl Propanoate	141773-73-1	1 - 3
2-acetyl-1,2,3,4,5,6,7,8-octahydro-2,3,8,8-tetra-methylnaphtalene (main isomer)	54464-57-2	1 - 3
2-ethyl-4-(2,2,3-trimethyl-1-cyclopent-3-enyl)but-2-en-1-ol	28219-61-6	1 - 3
Benzyl benzoate	120-51-4	≤ 1
3-Methylcyclopentadecenone	63314-79-4	≤ 1
beta-Pinene	127-91-3	≤ 0.5
Linalool	78-70-6	≤ 0.5
alpha-isoMethyl ionone	127-51-5	≤ 0.5
Coumarin	91-64-5	≤ 0.5
trans-Anethole	4180-23-8	≤ 0.5

# **SECTION 4. FIRST AID MEASURES**

## Inhalation:

In the event of exposure to vapors, immediately remove from the area to a fresh air environment.

#### Skin contact:

Remove contaminated clothes. Wash skin with large volumes of water. If irritation persists, or any sign of tissue damage is apparent, obtain medical advice immediately.

## Eye contact:

Irrigate with water for at least 15 minutes; obtain medical advice if irritation persists.

## Ingestion:

Rinse mouth with water. Give up to one half pint of milk or water. Do not induce vomiting, obtain medical advise immediately.

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## Most important symptoms:

No additional information available. Refer to Section 2 'Response'

## Indication of immediate medical attention:

None known

#### General information:

As in all cases of potential poisoning, obtain medical advice immediately.

# 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

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# **Exposure Guidelines:**

US WEEL: Vanillin (CAS 121-33-5) TWA 10 mg/m<sup>3</sup>

ACGIH: beta-Pinene (CAS 127-91-3) TWA 20 ppm

# **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:

Appearance:

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.

Liquid

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## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Color:	Colorless to pale yellow	
Odor:	Characteristic	
Odor threshold:	N/A	
рН:	N/A	
Melting point:	N/A	
Boiling point:	N/A	
Flashpoint:	107 °C 225 °F	
Evaporation Rate (Butyl Acetate = 1):	N/A	

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N/A Flammability (solid, gas): Upper lower flammability or explosive limits: N/A Vapor density (Air=1): N/A Vapor pressure (mmHg @ 20C°): 0.03 Specific gravity (H2O=1): 1.02 No Solubility in water: Solubility in other solvents: N/A Partition coefficient: n-octanol/water: N/A N/A Auto-ignition temperature: Decomposition temperature: N/A Kinematic viscosity: N/A N/A Dynamic viscosity: Explosive properties: N/A Oxidizing properties: N/A Refractive index: 1.47

# SECTION 10. STABILITY AND REACTIVITY

#### **Chemical stability:**

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

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## 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 (mg/kg):

Calculated: LD50 > 2000 mg/kg bw

## Acute dermal toxicity (mg/kg):

Not classified

#### Acute inhalation toxicity (mg/L/4hr):

Not classified



#### Skin corrosion/irritation:

N/A

#### Serious eye damage/eye irritation:

Eye Irritation - Cat. 2B

#### Respiratory or skin sensitization:

Skin Sensitization - Cat. 1

#### **Mutagenicity:**

Information not available.

#### Reproductive toxicity:

Reproductive Toxicity - Cat. 2

## Carcinogenicity:

Information not available.

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# SECTION 12. ECOLOGICAL INFORMATION

## **Ecotoxicity:**

Chronic - Cat. 3

#### Persistence and Degradability:

Information not available.

## **Bioaccumulation:**

Information not available.

#### Other Adverse Effects:

Information not 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.

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#### 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

IATA UN Proper Shipping Name: N/A

IATA Transport Hazard Class: N/A

IATA Packing group: N/A

IATA Environmental Hazards: N/A

IMDG UN Number: Not Regulated

IMDG UN Proper Shipping Name: N/A

IMDG Transport Hazard Class: N/A

IMDG Packing Group: N/A

IMDG Environmental Hazards: N/A

Special Precautions: N/A

## 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.



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