



1 Identification

GHS Product Identifier

Poblano Pepper

Other means of identification

Fragrance oil

Recommended use of the chemical and restriction on use

For manufacturing use only.

Supplier's details

Little Bee Scents

PO Box 684, Leavenworth, KS 66048

marsha@littlebeescents.com

Emergency phone number

Poison control: (800) 222-1222

In case of emergency, call 911.

2 Hazard(s) identification

Classification of the substance or mixture

Eye Irritation / Category 2A

Skin Irritation / Category 2

Skin Sensitizer / Category 1A

GHS label elements

Warning



Causes serious eye irritation

Causes skin irritation

May cause an allergic skin reaction

Wear protective gloves/protective clothing/eye protection/face protection.

IF ON SKIN: Wash with plenty of soap and water.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Immediately call a POISON CENTER or doctor/physician.

Store in a well-ventilated place. Keep container tightly closed.

Dispose of contents/container with regards to State/Federal/Local Regulations.

Other hazards which do not result in classification

Substances that contribute to this classification:

Isoeugenol

3 Composition/information on ingredients

Description	CAS Number	EINECS Number	%	Note
HEXYL CINNAMAL	101-86-0		2.5 - 10	
1-(1,2,3,4,5,6,7,8-octahydro-2,3,8,8-tetramethyl-2-naphthyl)ethan-1-one	54464-57-2		2.5 - 10	
Galbanum Oil	8023-91-4		2.5 - 10	
2-phenylethanol	60-12-8		2.5 - 10	
Cineole	470-82-6		2.5 - 10	
Allyl (3-methylbutoxy) acetate	67634-00-8		1 - 2.5	
Geraniol	106-24-1		1 - 2.5	
2,4-dimethylcyclohex-3-ene-1-carbaldehyde	68039-49-6		1 - 2.5	
Coriander Seed Oil	8008-52-4		0 - 1	
Isoeugenol	97-54-1		0 - 1	

4 First-aid measures

Description of necessary first-aid measures

Inhalation: This product does not contain substances as classified as hazardous for inhalation, however, in case of symptoms of intoxication, remove to fresh air and rest in comfortable breathing position. Consult a physician if rapid recovery does not occur or symptoms develop.

Eye Contact: Remove Contact Lenses, flush immediately with plenty of cool running water, continue to flush for 15 minutes . Consult a physician if irritation persists.

Skin Contact: Wash thoroughly with plenty of soap and water, flush skin with cool running water. Consult a physician if irritation persists.

Ingestion: Rinse mouth thoroughly with cool water. Do not induce vomiting, consult a physician immediately.

Notes to Physicians: Treat symptomatically.

Most important symptoms/effects, acute and delayed

Acute and delayed effects are indicated in sections 2 and 11.

Indication of immediate medical attention and special treatment needed, if necessary

Non-applicable

5 Fire-fighting measures

Suitable extinguishing media

Foam, dry chemical, or carbon dioxide.

Specific hazards arising from the chemical

As a result of combustion or thermal decomposition reactive sub-products are created that become highly toxic and, consequently, can present a serious health risk.

Special protective actions for fire-fighters

Self-contained breathing apparatus and protective clothing should be worn when fighting fires involving chemicals. Containers exposed to heat from fire should be cooled with water to prevent vapor pressure build-up which could result in container rupture.

6 Accidental release measures**Personal precautions, protective equipment and emergency procedures**

For non-emergency personnel:

Isolate leaks provided that there is no additional risk for the people performing this task. Evacuate the area and keep out those without protection. Personal protection equipment must be used against potential contact with the spilled product. (See section 8).

Above all prevent the formation of any vapor-air flammable mixtures, through either ventilation or the use of an inert medium.

Remove any source of ignition. Eliminate electrostatic charges by interconnecting all the conductive surfaces on which static electricity could form, and also ensuring that all surfaces are connected to the ground.

For emergency responders:

See section 8.

Environmental precautions

The characteristic of toxicity per RCRA could apply to the unused product if it becomes a waste material. It is the responsibility of the waste generator to evaluate whether their wastes are hazardous by characteristics or listing.

Methods and materials for containment and cleaning up

It is recommended:

Absorb the spillage using sand or inert absorbant and move it to a safe place. Do not absorb in sawdust or other combustible absorbants.

7 Handling and storage**Precautions for safe handling**

General precautions for safe use:

Comply with the current standards 29 CFR 1910 Occupational Safety and Health Standards. Keep containers hermetically sealed. Control spills and residues, destroying them with safe methods. Avoid leakages from the container. Maintain order and cleanliness where dangerous products are used.

Technical recommendations for the prevention of fires and explosions.

Avoid the evaporation of the product as it contains flammable substances, which could form flammable vapour/air mixtures in the presence of sources of ignition. Control sources of ignition (mobile phones, sparks...) and transfer at slow speeds to avoid the creation of electrostatic charges. Consult section 10 for conditions and materials that should be avoided.

Technical recommendations on general occupational hygiene

Do not eat or drink during the process, washing hands afterwards with suitable cleaning products.

Technical recommendations to prevent environmental risks

It is recommended to have absorbent material available at close proximity to the product.

Conditions for safe storage, including any incompatibilities

Conditions for safe storage, including any incompatibilities:

Technical measures for storage:

Maximum time: 12 months

General conditions for storage:

Avoid sources of heat, radiation, static electricity and contact with food.

8 Exposure controls/personal protection

Control parameters

Substances where occupational exposure limits have to be monitored in the workplace:

There are no applicable occupational exposure limits for the substances contained in the product.

Appropriate engineering controls

Individual protection measures, such as personal protective equipment

Always provide effective general and , when necessary, local exhaust ventilation to maintain the ambient workplace atmosphere below the exposure limits.

Respiratory protection: filter mask for gases and vapors

Specific protection for the hands: protective gloves against minor risks

Eye and face protection: safety glasses against slash/projections

Bodily protection: work clothing and anti-slip work shoes

Environmental exposure controls:

In accordance with the community legislation for the protection of the environment it is recommended to avoid environmental spillage of both the products and its container.

9 Physical and chemical properties

Physical and chemical properties

Appearance: Yellowish liquid

Odor: characteristic aroma

pH: N/A

Melting Point: N/A

Boiling Point/range: N/A

Evaporation Rate: N/A

Partition Coefficient: N/A

Decomposition Temperature: N/A

Upper/Lower Flammability Limits: N/A

Vapor Pressure: Not Determined

Vapor Density: N/A

Solubility: N/A

Flash Point: 245F

Flammability: N/A
Auto-Ignition Temperature: N/A
Viscosity: N/A

10 Stability and reactivity

Reactivity

No hazardous reactions are expected because the product is stable under recommended storage conditions.

Chemical stability

Chemically stable under the indicated conditions of storage, handling and use.

Possibility of hazardous reactions

Under the specified conditions, hazardous reactions that lead to excessive temperatures or pressure are not expected.

Conditions to avoid

Sunlight

Incompatible materials

Avoid strong acids
Avoid alkalis or strong bases

Hazardous decomposition products

Contains substances which require external energy for spontaneous decomposition. Form explosive peroxides when distilled, evaporated or otherwise concentrated.

11 Toxicological information

Toxicological (health) effects

Toxicological data have not been determined specifically for this product .

Other information

Dangerous health implications:

In case of exposure that is repetitive, prolonged or at concentrations higher than recommended by the occupational exposure limits, it may result in adverse effects on health depending on the means of exposure:

Ingestion:

Acute toxicity
Corrosive/irritability

Inhalation:

Based on available data, the classification criteria are not met, as it does not contain substances that are classified as hazardous for inhalation.

Contact with skin:

Produces skin inflammation

Contact with the eyes:

Produces eye damage after contact

Carcinogenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for the effects mentioned.

Mutagenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as

hazardous for the effects mentioned.

Reproductive Toxicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for the effects mentioned.

Sensitizing effects:

Respiratory: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous with sensitizing effects.

Skin: Prolonged contact with the skin can result in episodes of allergic contact dermatitis.

Aspiration Hazard: Based on available data, this classification criteria are not met. However, it does contain substances classified as hazardous for this effect.

12 Ecological information

Toxicity

The experimental information related to the eco-toxicological properties of the product itself is not available.

13 Disposal considerations

Disposal methods

Dispose of in accordance with federal, state, and local regulations.

14 Transport information

UN Number

UN Number: UN3082

UN Proper Shipping Name

UN proper shipping name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S (P-menth-1-en-8-yl acetate)

Transport hazard class(es)

9

Packing group, if applicable

III

Environmental hazards

Marine pollutant: Yes

Special precautions for user

Physico-Chemical properties: see section 9

Limited quantities: 5 ML

Under 49 CFR 171.4, except when transporting aboard a vessel, the requirements of this subchapter specific to marine pollutants do not apply to non-bulk packagings transported by motor vehicles, rail cars, and aircraft.

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Non-applicable

15 Regulatory information

Safety, health and environmental regulations specific for the product in question

The following components are listed on the OEHHA California Proposition 65 List as "chemicals known to the state to cause cancer" or "to cause reproductive toxicity":

Non-Applicable

It is recommended to use the information included in this safety data sheet as data used in a risk evaluation of the local circumstances in order to establish the necessary risk prevention measures for the manipulation, use, storage and disposal of this product.

Take into consideration other applicable federal, state and local laws and local regulations.

16 Other information

Other information

The data contained in this Safety Data Sheet is accurate to the best knowledge of Little Bee Scents, applies to the product as supplied by Little Bee Scents and does not relate to use in combination with any other material or in any process. Data and information is furnished without warranty expressed or implied, nor does Little Bee Scents assume responsibility for use or reliance upon this data. This SDS is current to the date listed above. However, the GHS classifications may change due to hazard communication updates by the overseeing governing body. For the most current SDS information please contact marsha@littlebeescents.com.