



## Pumpkin Muffin Safety Data Sheet

### 1 Identification

#### GHS Product Identifier

Pumpkin Muffin

#### 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

Flammable liquids Category 4 H227 Combustible liquid

Serious eye damage/eye irritation Category 2 H319 Causes serious eye irritation

Skin sensitization, Category 1 H317 May cause an allergic skin reaction

Carcinogenicity Category 2 H351 Suspected of causing cancer

#### GHS label elements

Signal word: Warning

Hazard statements (GHS US):

H227 - Combustible liquid

H317 - May cause an allergic skin reaction

H319 - Causes serious eye irritation

H351 - Suspected of causing cancer

Precautionary statements (GHS US):

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/fume/gas/mist/vapors/spray.

P264 - Wash hands, forearms and face thoroughly after handling.

P272 - Contaminated work clothing must not be allowed out of the workplace.

P280 - Wear protective gloves/protective clothing/eye protection/face protection.

P302+P352 - If on skin: Wash with plenty of 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).

P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.

P337+P313 - If eye irritation persists: Get medical advice/attention.

P363 - Wash contaminated clothing before reuse.

P370+P378 - In case of fire: Use media other than water to extinguish.

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

P405 - Store locked up.

P501 - Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

Other hazards which do not result in classification Not applicable

### 3 Composition/information on ingredients

Description	EINECS		%
	CAS Number	Number	
Eugenol	97-53-0		5-10
Limonene	5989-27-5		5-10
Methyl Cinnamic Aldehyde	101-39-3		1-5
Coumarin	91-64-5		1-5
Cinnamal	104-55-2		1-5
Ethyl Vanillin	121-32-4		1-5
Caryophellene Beta	87-44-5		1-5
Citral	5392-40-5		0.5-1
Linalyl Acetate	115-95-7		0.5-1
Geraniol	106-24-1		<0.5
Myrcene	123-35-3		<0.5

### 4 First-aid measures

#### Description of necessary first-aid measures

First-aid measures general: IF exposed or concerned: Get medical advice/attention.

First-aid measures after inhalation: Remove person to fresh air and keep comfortable for breathing.

First-aid measures after skin contact: Wash skin with plenty of water. Take off contaminated clothing. If skin irritation or rash occurs: Get medical advice/attention.

First-aid measures after eye contact: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

First-aid measures after ingestion: Call a poison center/doctor/physician if you feel unwell.

#### Most important symptoms/effects, acute and delayed

Symptoms/effects after skin contact: May cause an allergic skin reaction.

Symptoms/effects after eye contact: Eye irritation.

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

Treat symptomatically

### 5 Fire-fighting measures

#### Suitable extinguishing media

Carbon dioxide, dry powder, foam

**Specific hazards arising from the chemical**

Fire hazard: Combustible liquid.

**Special protective actions for fire-fighters**

Protection during firefighting:

Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus.

Complete protective clothing.

**6 Accidental release measures**

**Personal precautions, protective equipment and emergency procedures**

**Emergency procedures:**

Ventilate spillage area. No open flames, no sparks, and no smoking. Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapors/spray.

Protective equipment:

Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".

**Environmental precautions**

Avoid release to the environment.

**Methods and materials for containment and cleaning up**

Methods for cleaning up:

Take up liquid spill into absorbent material. Notify authorities if product enters sewers or public waters.

Other information:

Dispose of materials or solid residues at an authorized site.

**7 Handling and storage**

**Precautions for safe handling**

Ensure good ventilation of the work station. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Wear personal protective equipment. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapors/spray.

Hygiene measures:

Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

Store in a well-ventilated place. Keep cool. Store locked up.

## 8 Exposure controls/personal protection

### Control parameters

This information is not available.	CAS No	Identifier	TWA[ppm]	TWA[mg/m <sup>3</sup> ]	Source
Citral	5392-40-5	ACGIH	5ppm		eye damage, not classified as a human carcinogen

#### Exposure 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: wear appropriate mask

Specific protection for the hands: protective gloves against minor risks

Eye and face protection: safety glasses against splash/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: clear light yellow 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

Relative Density +/- 0.020: N/A

Solubility: Not soluble in water

Flash Point: 160F / 70.9C

Flammability: N/A

Auto-Ignition Temperature: N/A

Viscosity: N/A

## 10 Stability and reactivity

### Reactivity

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

### Chemical stability

Stable

### Possibility of hazardous reactions

Hazardous polymerization will not occur.

### Conditions to avoid

Avoid contact with hot surfaces. Heat. No flames, no sparks. Eliminate all sources of ignition.

### Incompatible materials

No additional information available

### Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

## 11 Toxicological information

### Toxicological (health) effects - Test data are not available for the complete mixture.

#### Acute toxicity

Not classified

#### Skin corrosion/irritation

Not classified

#### Serious eye damage/eye irritation

Eye irritation.

#### Respiratory or Skin sensitization

May cause an allergic skin reaction.

#### Germ cell mutagenicity

Shall not be classified as germ cell mutagenic.

#### Carcinogenicity

Myrcene: Possibly carcinogenic to humans

METHYL CINNAMIC ALDEHYDE: suspected of causing cancer

#### Reproductive toxicity

Shall not be classified as a reproductive toxicant.

#### Specific target organ toxicity - single exposure

Shall not be classified as a specific target organ toxicant (single exposure).

#### Specific target organ toxicity - repeated exposure

Shall not be classified as a specific target organ toxicant (repeated exposure).

#### Aspiration hazard

Shall not be classified as presenting an aspiration hazard.

## 12 Ecological information

### 12.1 Toxicity

The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.

### 12.2 Persistence and degradability

Data are not available.

### 12.3 Bioaccumulative potential

Data are not available.

### 12.4 Mobility in soil

Data are not available.

### 12.5 Effects on global warming

No known ecological damage caused by this product.

### 12.6 Endocrine disrupting properties

Data are not available.

## 13 Disposal considerations

### 13.1 Waste treatment methods

Dispose in a safe manner in accordance with local/national regulations.

## 14 Transport information

Department of Transportation (DOT)  
In accordance with DOT  
Not regulated

UN-No: UN3082  
Proper Shipping Name (TDG): ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.  
TDG Primary Hazard Classes: 9 - Class 9 - Miscellaneous Products, Substances or Organisms  
Packing group (TDG): III - Minor Danger

## 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":

**None**

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](mailto:marsha@littlebeescents.com).