



Product: Autumn Magic

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## Identification of the substance/mixture and of the company/undertaking

#### 1.1 Product identifier

Trade Name: Autumn Magic

#### 1.2 Relevant indentified product use

**Intended use:** Compound used in customer substance/mixture/product

#### 1.3 Details of the manufacturer/supplier of the safety data sheet

Supplier: Pepper Jane's LLC

5233 Meryton Park Way Raleigh, NC 27616 pepperjanenc@gmail.com www.pepperjanes.com

#### 1.4 Emergency telephone number

800-255-3924

#### 2. Hazards Identification

#### 2.1 Classification of the substance or mixture

This mixture has not been tested as a whole. The effects, listed below, are based on evaluation of individual components in accordance with the provisions of the regulation(s) noted below.

#### Classification according to GHS

Flammable Liquids, Category 4 H227 : Combustible liquid

Acute Toxicity Oral, Category 5 H303 : May be harmful if swallowed

Acute Toxicity Dermal, Category 5 H313 : May be harmful in contact with skin

Skin Corrosion/Irritation, Category 2 H315 : Causes skin irritation

Sensitization, Skin, Category 1A H317: May cause an allergic skin reaction

Eye Damage/Eye Irritation, Category 2A H319 : Causes serious eye irritation Acute Toxicity Inhalation, Category 5 H333 : May be harmful if inhaled 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

#### Classification OSHA (Provisions 1910.1200 of title 29)

Flammable Liquids, Category 4 H227 : Combustible liquid Skin Corrosion/Irritation, Category 2 H315 : Causes skin irritation

Sensitization, Skin, Category 1A H317: May cause an allergic skin reaction

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

#### **Classification Other**

Carcinogenicity This mixture contains ingredients identified as carcinogens, at 0.1% or greater,

by the following: None [X] ACGIH [] IARC [] NTP [] OSHA []

#### 2.2 Label elements

#### Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms

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## Signal Word: Warning

#### **Hazard statments**

H227	Combustible liquid
H303	May be harmful if swallowed
H313	May be harmful in contact with skin
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H333	May be harmful if inhaled
H400	Very Toxic to aquatic life
H411	Toxic to aquatic life with long lasting effects

#### **Precautionary Statements**

#### Prevention:

P235	Keep cool
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P264 Wash hands thoroughly after handling

P272 Contaminated work clothing should not be allowed out of the workplace

P273 Avoid release to the environment

#### Response:

P302 + P352	IF ON SKIN: Wash with soap and water
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P304 + P312 IF INHALED: Call a POISON CENTER or doctor/physician if you feel unwell

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes Remove contact lenses if

present and easy to do. continue rinsing

P312 Call a POISON CENTER or doctor/physician if you feel unwell P333 + P313 If skin irritation or a rash occurs: Get medical advice/attention

P337 + P313 If eye irritation persists: Get medical advice/attention P362 Take off contaminated clothing and wash before reuse

P363 Wash contaminated clothing before reuse

P370 + P378 In case of fire: Use Carbon dioxide (CO2), Dry chemical, or Foam for extinction. Do not use

a direct water jet on burning material

P391 Collect Spillage

#### 2.3 Other Hazards

#### no data available

#### 3. **Composition/Information on Ingredients**

#### 3.1 Mixtures

This product is a complex mixture of ingredients, which contains among others the following substance(s), presenting a health or environmental hazard within the meaning of the UN Globally Harmonized System of Classification and Labeling of Chemicals (GHS):

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CAS# Ingredient	EC#	Conc. Range	GHS Classification	
120-51-4	204-402-9	20 - 30 %	H302; H313; H400; H411	
Benzyl Be	enzoate			
54464-57-2	259-174-3	5 - 10 %	H315; H317; H400; H410	
Tetrametl	hyl Acetyloctahy	dronaphthalenes	3	
118-58-1	204-262-9	5 - 10 %	H303; H317; H320; H401; H412	
Benzyl Sa	alicylate			
78-70-6	201-134-4	2 - 5 %	H227; H303; H315; H317; H319; H402	
Linalool				
5989-27-5	227-813-5	2 - 5 %	H226; H304; H315; H317; H400; H412	
Limonene	9			
104-55-2	203-213-9	2 - 5 %	H303; H312; H315; H317; H319; H401;	
Cinnama	1		H412	
32388-55-9	251-020-3	2 - 5 %	H303; H317; H400; H410	
Acetyl ce	drene			
115-95-7	204-116-4	2 - 5 %	H227; H315; H317; H320; H402	
Linalyl Ad	etate			
104-54-1	203-212-3	2 - 5 %	H302; H316; H317; H401	
Cinnamyl	Alcohol			
121-32-4	204-464-7	2 - 5 %	H303; H320; H402	
Ethyl Van	illin			
97-53-0	202-589-1	2 - 5 %	H303; H316; H317; H319; H401	
Eugenol				
101-39-3	202-938-8	1 - 2 %	H303; H317; H401	
alpha-Me	thylcinnamaldel	hyde		
80-56-8	201-291-9	0.1 - 1.0 %	H226; H302; H304; H315; H317; H400;	
pinene			H410	
See Section 1	6 for full text of	GHS classification	on codes	

See Section 16 for full text of GHS classification codes which where not shown in section 2 Total Hydrocarbon Content (% w/w) = 3.46

### 4. First Aid Measures

## 4.1 Description of first aid measures

**Inhalation:** Remove from exposure site to fresh air and keep at rest.

Obtain medical advice.

**Eye Exposure:** Flush immediately with water for at least 15 minutes.

Contact physician if symptoms persist.

**Skin Exposure:** Remove contaminated clothes. Wash thoroughly with water (and soap).

Contact physician if symptoms persist.

**Ingestion:** Rinse mouth with water and obtain medical advice.

#### 4.2 Most important symptoms and effects, both acute and delayed

**Symptoms:** no data available

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Risks: Refer to Section 2.2 "Hazard Statements"

#### 4.3 Indication of any immediate medical attention and special treatment needed

Treatment: Refer to Section 2.2 "Response"

## 5. Fire-Fighting measures

### 5.1 Extinguishing media

Suitable: Carbon dioxide (CO2), Dry chemical, Foam

**Unsuitable** Do not use a direct water jet on burning material

5.2 Special hazards arising from the substance or mixture

**During fire fighting:** Water may be ineffective

5.3 Advice for firefighters

Further information: Standard procedure for chemical fires

### 6. Accidental Release Measures

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

Avoid inhalation and contact with skin and eyes. A self-contained breathing apparatus is recommended in case of a major spill.

#### 6.2 Environmental precautions

Keep away from drains, soil, and surface and groundwater.

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

Clean up spillage promptly. Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapors. Gross spillages should be contained by use of sand or inert powder and disposed of according to the local regulations.

#### 6.4 Reference to other sections

Not Applicable

## 7. Handling and Storage

## 7.1 Precautions for safe handling

Apply according to good manufacturing and industrial hygiene practices with proper ventilation. Do not drink, eat or smoke while handling. Respect good personal hygiene.

## 7.2 Conditions for safe storage, including any incompatibilities

Store in a cool, dry and ventilated area away from heat sources and protected from light in tightly closed original container. Avoid uncoated metal container. Keep air contact to a minimum.

#### 7.3 Specific end uses

No information available

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## 8. Exposure Controls/Personal Protection

#### 8.1 Control parameters

**Exposure Limits:** 

Component

ACGIH ACGIH OSHA OSHA
TWA ppm STEL ppm TWA ppm STEL ppm
TWA ppm STEL ppm

**80-56-8** *pinene* 20

Engineering Controls: Use local exhaust as needed.
8.2 Exposure controls - Personal protective equipment

**Eye 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:** Avoid excessive inhalation of concentrated vapors. Apply local ventilation where appropriate.

**Skin protection:** Avoid Skin contact. Use chemically resistant gloves as needed.

## 9. Physical and Chemical Properties

## 9.1 Information on basic physical and chemical properties

Appearance: Liquid

Odor: Conforms to Standard

Color: Yellow Tint (G1) to Greenish Yellow(G4)

Viscosity: Liquid

Freezing Point:

Boiling Point:

Not determined

Melting Point:

Not determined

Not determined

Flashpoint (CCCFP):

Auto flammability:

Not determined

Not determined

Not determined

Not determined

Not determined

None Expected

Oxidizing properties:

None Expected

 Vapor Pressure (mmHg@20 C):
 0.0463

 %VOC:
 3.60

 Specific Gravity @ 25 C:
 0.9930

 Density @ 25 C:
 0.9900

 Refractive Index @ 20 C:
 1.5030

Soluble in: Not determined

## 10. Stability and Reactivity

10.1 Reactivity None10.2 Chemical stability Stable

10.3 Possibility of hazardous reactions None known
10.4 Conditions to avoid None known

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**10.5 Incompatible materials** Strong oxidizing agents, strong acids, and alkalis

**10.6 Hazardous decomposition products** None known

#### 11. Toxicological Information

#### 11.1 Toxicological Effects

Acute Toxicity Estimates (ATEs) based on the individual Ingredient Toxicity Data utilizing the "Additivity Formula"

Acute toxicity - Oral - (Rat) mg/kg (LD50: 2861.8739) May be harmful if swallowed

Acute toxicity - Dermal - (Rabbit) mg/kg (LD50: 4920.1674) May be harmful in contact with skin

Acute toxicity - Inhalation - (Rat) mg/L/4hr (LD50: 124.0648) May be harmful if inhaled

Skin corrosion / irritation Causes skin irritation

Serious eye damage / irritation Causes serious eye irritation

Respiratory sensitization Not classified - the classification criteria are not met

Skin sensitization May cause an allergic skin reaction

Germ cell mutagenicity

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

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### 12. Ecological Information

#### 12.1 Toxicity

Acute acquatic toxicity Very Toxic to aquatic life

Chronic acquatic toxicity

Toxic to aquatic life with long lasting effects

Toxicity Data on soilno data availableToxicity on other organismsno data available

12.2 Persistence and degradabilityno data available12.3 Bioaccumulative potentialno data available12.4 Mobility in soilno data available12.5 Other adverse effectsno data available

### 13. Disposal Conditions

#### 13.1 Waste treatment methods

Do not allow product to reach sewage systems. Dispose of in accordance with all local and national regulations. Send to a licensed waste management company. The product should not be allowed to enter drains, water courses or the soil. Do not contaminate ponds, waterways or ditches with chemical or used container.

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## 14. Transport Information

**Marine Pollutant** Yes. Ingredient of greatest environmental impact :

120-51-4 : (20 - 30 %) : Benzyl Benzoate

120-31-4. (20 - 30 70). Delizyi Delizoate				
Regulator	Class	Pack Group	Sub Risk	UN-nr.
U.S. DOT (Non-Bulk)	Not Regulated - Not Dangerous Goods			
Chemicals NOI				
ADR/RID (International Road/Rail)				
Environmentally Hazardous Substance, Liquid, n.o.s.	9	III		UN3082
IATA (Air Cargo)				
Environmentally Hazardous Substance, Liquid, n.o.s.	9	III		UN3082
IMDG (Sea)				
Environmentally Hazardous Substance, Liquid, n.o.s.	9	III		UN3082

#### 15. Regulatory Information

#### **U.S. Federal Regulations**

TSCA (Toxic Substance Control Act)

All components of the substance/mixture are listed or exempt

40 CFR(EPCRA, SARA, CERCLA and CAA) This product contains NO components of concern.

**U.S. State Regulations** 

California Proposition 65 Warning

This product contains the following components:

94-59-7 202-345-4 <= 57 ppm Safrole (Natural Source)

123-35-3(NF 204-622-5 <= 45 ppm beta-Myrcene (Natural Source) 93-15-2 202-223-0 <= 15 ppm Methyl Eugenol (Natural Source)

**Canadian Regulations** 

**DSL** 100.00% of the components are listed or exempt.

### 16. Other Information

#### GHS H-Statements referred to under section 3 and not listed in section 2

H226 : Flammable liquid and vapour
H304 : May be fatal if swallowed and enters airways
H316 : Causes mild skin irritation
H317 : May cause an allergic skin reaction

H319 : Causes serious eye irritation
H401 : Toxic to aquatic life
H320 : Causes eye irritation
H402 : Harmful to aquatic life

H410 : Very toxic to aquatic life with long lasting effects

H412 : Harmful to aquatic life with long lasting effects

**Total Fractional Values** 

(TFV) Risk (TFV) Risk

(53.93) Aquatic Chronic Toxicity, Category 3 (40.30) Acute Toxicity Inhalation, Category 5 (32.00) Sensitization, Skin, Category 1A (8.00) Sensitization, Skin, Category 1B

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(5.34) Aquatic Chronic Toxicity, Category 2	(2.77) Skin Corrosion/Irritation, Category 3
(2.29) Eye Damage/Eye Irritation, Category 2	(2.26) Skin Corrosion/Irritation, Category 2
(1.86) Aquatic Chronic Toxicity, Category 4	(1.75) Acute Toxicity Oral, Category 5
(1.47) Aquatic Acute Toxicity, Category 1	(1.20) Eye Damage/Eye Irritation, Category 2B
(1.09) Eye Damage/Eye Irritation, Category 2A	(1.02) Acute Toxicity Dermal, Category 5