

SDS v1 GHS / OSHA

Revised Date: 2021-01-29 00:00

Product: Suede & Peony

42109 State Route 18 Wellington, OH 44090 440-647-0100 FAX: 440-647-2200 http://www.naturesgardencandles.com Page 1 of 8

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

#### 1.1 Product identifier

Trade Name: Suede & Peony

#### 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:** Natures Garden Fragrances

42109 State Route 18 Wellington, OH 44090

440-647-0100 FAX: 440-647-2200 http://www.naturesgardencandles.com

#### 1.4 Emergency telephone number

440-647-0100 Domestic USA, Canada, Puerto Rico, and US Virgin Islands

01 440-647-0100 International

### 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

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 Chronic Toxicity, Category 2 H411: Toxic to aquatic life with long lasting effects

## Classification OSHA (Provisions 1910.1200 of title 29)

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**

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
11444	<del>-</del>

H411 Toxic to aquatic life with long lasting effects

#### **Precautionary Statements**

#### Prevention:

P264	Wash hands thoroughly after handling
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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

P391 Collect Spillage

## 2.3 Other Hazards

#### no data available

# 3. Composition/Information on Ingredients

#### 3 1 Miyturas

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):

CAS# Ingredient	EC#	Conc. Range	GHS Classification		
24851-98-7	246-495-9	10 - 20 %	H402		
Methyldihydrojasmonate					
105-95-3	203-347-8	10 - 20 %	H401		
Ethylene brassylate					
100-79-8	202-888-7	2 - 5 %	H315; H401		
Isopropylideneglycerol					



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	sgardencandles.con	n		
CAS# Ingredient	EC#	Conc. Range	GHS Classification	
60-12-8	200-456-2	2 - 5 %	H302; H313; H316; H319	
phenethyl alcohol				
118-58-1	204-262-9	2 - 5 %	H303; H317; H320; H401; H412	
Benzyl Sa	alicylate			
54464-57-2	259-174-3	2 - 5 %	H315; H317; H400; H410	
Tetrameth	nyl Acetyloctahyo	dronaphthalenes		
106-22-9	203-375-0	0.1 - 1.0 %	H303; H313; H315; H317; H319; H401	
Citronello				
97-53-0	202-589-1	0.1 - 1.0 %	H303; H316; H317; H319; H401	
Eugenol				
104-21-2	203-185-8	0.1 - 1.0 %	H317; H402	
p-Anisyl a				
93-16-3	202-224-6	0.1 - 1.0 %	H303; H317; H402	
•	• •	genyl methyl ethe		
122-78-1	204-574-5	0.1 - 1.0 %	H227; H302; H313; H314; H317; H318; H401; H412	
•	etaldehyde			
68737-61-1	272-113-5	0.1 - 1.0 %	H227; H303; H313; H315; H317; H401; H411	
-	etrahydro Benza	-		
32388-55-9	251-020-3	0.1 - 1.0 %	H303; H317; H400; H410	
Acetyl ced 6259-76-3	arene 228-408-6	0.4.4.0.0/	11040, 11047, 11400, 11440	
Hexyl sali		0.1 - 1.0 %	H316; H317; H400; H410	
58567-11-6	261-332-1	0.1 - 1.0 %	H315; H317; H401; H411	
	hyde cyclododed		H313, H317, H401, H411	
104-54-1	203-212-3	0.1 - 1.0 %	H302; H316; H317; H401	
Cinnamyl		0.1 - 1.0 /0	11302, 11310, 11317, 11401	
5989-27-5	227-813-5	0.1 - 1.0 %	H226; H304; H315; H317; H400; H412	
Limonene		0.1 1.0 /0		
103-95-7	203-161-7	0.1 - 1.0 %	H227; H303; H315; H317; H401; H412	
	a Aldehyde		,,,,	
See Section 16 for full text of GHS classification codes				

See Section 16 for full text of GHS classification codes which where not shown in section 2 Total Hydrocarbon Content (% w/w) = 0.32

## 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.



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

4.2 Most important symptoms and effects, both acute and delayed

**Symptoms:** no data available

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:** Contains no substances with occupational exposure limit values.

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: Conforms to Standard

Viscosity: Liquid

Freezing Point:

Boiling Point:

Not determined

Not determined

Melting Point:

Not determined

Not determined

>200 F (93.33 C)

Auto flammability:

Not determined

None Expected

None Expected

**Vapor Pressure (mmHg@20 C):** 0.0102 **%VOC:** 1.93

Specific Gravity @ 25 C: Not determined

Density @ 25 C: Not determined

Refractive Index @ 20 C: Not determined

Soluble in: Oil

# 10. Stability and Reactivity

10.1 Reactivity None10.2 Chemical stability Stable

10.3 Possibility of hazardous reactions None known10.4 Conditions to avoid None known

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

10.6 Hazardous decomposition products None known



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# 11. Toxicological Information

#### 11.1 Toxicological Effects

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

Acute toxicity - Oral - (Rat) mg/kg (LD50: 4579.9311) May be harmful if swallowed

Acute toxicity - Dermal - (Rabbit) mg/kg (LD50: 4846.7233) May be harmful in contact with skin

Acute toxicity - Inhalation - (Rat) mg/L/4hr (LD50: 106.9170) May be harmful if inhaled

Skin corrosion / irritation Causes skin irritation

Product:

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

Not classified - the classification criteria are not met

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 :

54464-57-2: (2 - 5%): Tetramethyl Acetyloctahydronaphthalenes

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 9 III UN3082

Environmentally Hazardous Substance, Liquid, n.o.s.

Substance, Liquid, n.o.s. IATA (Air Cargo)

Environmentally Hazardous 9 III UN3082

Substance, Liquid, n.o.s. IMDG (Sea)

Environmentally Hazardous 9 III UN3082

Substance, Liquid, n.o.s.

# 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:

123-35-3(NF 204-622-5 <= 26 ppm beta-Myrcene (Natural Source)
93-15-2 202-223-0 <= 5 ppm Methyl Eugenol (Natural Source)

**Canadian Regulations** 

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

components are NOT on the List:

125109-85-5 412-050-4 0.01 - 0.1% Isopropylphenylbutanal

# 16. Other Information

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

H226 : Flammable liquid and vapour H227 : Combustible liquid

H302 : Harmful if swallowed and enters airways

H314 : Causes severe skin burns and eye damage H316 : Causes mild skin irritation

H317 : May cause an allergic skin reaction H318 : Causes serious eye damage

H319 : Causes serious eye irritation
H400 : Very Toxic to aquatic life
H401 : Toxic to aquatic life

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** 



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(TFV) Risk	(TFV) Risk
(46.77) Acute Toxicity Inhalation, Category 5	(15.34) Aquatic Chronic Toxicity, Category 3
(4.10) Sensitization, Skin, Category 1B	(3.00) Sensitization, Skin, Category 1
(3.00) Sensitization, Skin, Category 1A	(1.96) Skin Corrosion/Irritation, Category 3
(1.63) Eye Damage/Eye Irritation, Category 2	(1.51) Aquatic Chronic Toxicity, Category 2
(1.37) Skin Corrosion/Irritation, Category 2	(1.22) Eye Damage/Eye Irritation, Category 2A
(1.09) Acute Toxicity Oral, Category 5	(1.03) Acute Toxicity Dermal, Category 5

### Department issuing data sheet:

**Department E-mail address:** info@naturesgardencandles.com

#### Remarks

This safety data sheet is based on the properties of the material known to Natures Garden Fragrances™ at the time the data sheet was issued. The safety data sheet is intended to provide information for a health and safety assessment of the material and the circumstances, under which it is packaged, stored or applied in the workplace. For such a safety assessment Natures Garden Fragrances™ holds no responsibility. This document is not intended for quality assurance purposes.