# **Safety Data Sheet** Bewitched Orchid Fragrance Oil (V001399)

August 9, 2021

# **Section 1: Chemical Product and Company Identification**

Product name:	Bewitched Orchid Fragrance Oil
Contact Info:	YouWish
	Venserweg 21M, 1112 AR Diemen,
	The Netherlands
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	www.youwish.nl
Emergency Phone Number:	Tel. +31 6 83295085

### **Section 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 and (EC) No 1272/2008 (CLP)

Acute Toxicity Oral, Category 5	H303 : May be harmful if swallowed				
Skin Corrosion/Irritation, Category 2	H315 : Causes skin irritation				
Sensitization, Skin, Category 1B	H317 : May cause an allergic skin reaction				
Eye Damage/Eye Irritation, Category 2A	H319 : Causes serious eye irritation				
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 1B	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)					

abelling (REGULATION (EC) No 1272/2008) Hazard pictograms



# Signal Word: Warning

Hazard statements	
H303	May be harmful if swallowed
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H411	Toxic to aquatic life with long lasting effects
Precautionary Stateme	ents
Prevention:	
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
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

# Section 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):

CAS#	EC#	Conc.	GHS Classification
Ingredient		Range	
24851-98-7	246-495-9	5-10%	H402
Methyldihydrojasmonate			
105-95-3	203-347-8	5-10%	H401
Ethylene brassylate			
54464-57-2	259-174-3	5-10%	H315; H317; H400; H410
Tetramethyl Acetyloctahydronaphthalenes			
28219-61-6	248-908-8	2-5%	H315; H319; H401; H411
Ethyl trimethylcyclopentene butenol			
5986-55-0	227-807-2	2-5%	H401; H411
Patchouli alcohol			
20665-85-4	243-956-6	1-2%	H401
Vanillin isobutyrate			
78-70-6	201-134-4	1-2%	H227; H303; H315; H317; H319; H402
Linalool			
32388-55-9	251-020-3	1-2%	H303; H317; H400; H410
Acetyl cedrene			
14901-07-6	238-969-9	1-2%	H316; H401; H411
lonone			
63500-71-0	405-040-6	1-2%	H319
Isobutyl Methyl Tetrahydropyranol			
120-51-4	204-402-9	1-2%	H302; H313; H400; H411
Benzyl Benzoate			
3691-12-1		1-2%	H304; H315; H319
alpha-Guaiene			
104-54-1	203-212-3	1-2%	H302; H316; H317; H401
Cinnamyl Alcohol			
106-24-1	203-377-1	0.1 - 1.0%	H303; H315; H317; H318; H402
Geraniol			
5462-06-6	226-749-5	0.1 - 1.0%	H303; H317; H401
4-Methoxy-alpha-methylbenzenepropanal			
5989-27-5	227-813-5	0.1 -1.0%	H226; H304; H315; H317; H400; H412
Limonene			
57082-24-3	260-555-1	0.1 - 1.0%	H316; H317
Caryophyllene acetate			
91-64-5	202-086-7	0.1 - 1.0%	H302; H317; H402
Coumarin			
115-95-7	204-116-4	0.1 - 1.0%	H227; H315; H317; H320; H402
Linalyl Acetate			
106-25-2	203-378-7	0.1 - 1.0%	H303; H315; H317; H319; H401
Nerol			
33704-61-9	251-649-3	0.1 - 1.0%	H303; H315; H317; H319; H401; H411
6,7-Dihydro-1,1,2,3,3-pentamethyl-4(5H)-			
indanone (Cashmeran)			

87-44-5	201-746-1	0.1 - 1.0%	H304; H317; H413
Beta-Caryophyllene			
80-56-8	201-291-9	0.1 - 1.0%	H226; H302; H304; H315; H317; H400; H410
Pinene			
93-16-3	202-224-6	0.1 - 1.0%	H303; H317; H402
Methyl isoeugenol (Isoeugenyl methyl			
ether)			
120-57-0	204-409-7	0.1 - 1.0%	H303; H317; H401
Heliotropine			

See Section 16 for full text of GHS classification codes

Total Hydrocarbon Content (% w/w) = 1.34

# **Section 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

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"

# Section 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

# **Section 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

## Section 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

# Section 8: Exposure Controls/Personal Protection

#### 8.1 Control parameters

Exposure Limits:					
Component		ACGIH	ACGIH	OSHA	OSHA
		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.

### **Section 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: Not determined Boiling Point: Not determined Melting Point: Not determined Flashpoint (CCCFP): 230 F (110 C) Auto flammability: Not determined Explosive Properties: None Expected Oxidizing properties: None Expected Vapor Pressure (mmHg@20 C): 0.0164 %VOC: 2.56 Specific Gravity @ 25 C: Not Determined Density @ 25 C: Not Determined Refractive Index @ 20 C: Not determined Soluble in: Oil

## Section 10: Stability and Reactivity

Reactivity Chemical stability Possibility of hazardous reactions Conditions to avoid Incompatible materials Hazardous decomposition products None Stable None known None known Strong oxidizing agents, strong acids, and alkalis None known

## **Section 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: 4189.3853): May be harmful if swallowed

Acute toxicity - Dermal - (Rabbit) mg/kg: Not classified - the classification criteria are not met Acute toxicity - Inhalation - (Rat) mg/L/4hr: Not classified - the classification criteria are not met 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 Carcinogenicity: Not classified - the classification criteria are not met Reproductive toxicity: Not classified - the classification criteria are not met Specific target organ toxicity - single exposure: Not classified - the classification criteria are not met Acute target organ toxicity - repeated exposure: Not classified - the classification criteria are not met Aspiration hazard: Not classified - the classification criteria are not met

# Section 12: Ecological Information

#### 12.1 Toxicity

Acute aquatic toxicity: Not classified – the classification criteria are not met Chronic aquatic toxicity: Toxic to aquatic life with long lasting effects. Toxicity Data on soil: No data available. Toxicity on other organisms: No data available.

12.2 Persistence and degradability: No data available.

12.3 Bioaccumulative potential: No data available.

12.4 Mobility in soil: No data available.

12.5 Other adverse effects: No data available.

# Section 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.

## Section 14: Transport Information

Regulator	Class	Pack Group	Sub Risk	UN-nr.
U.S. DOT (Non-Bulk)	Not Regulate	d – Not Dangero	us Goods	
Perfumery Products				
ADR/RID (International Road/Rail)				
Environmentally Hazardous Substance,	9	III		UN3082
Liquid, n.o.s.				
IATA (Air Cargo)				
Perfumery Products	9	III		UN3082
Environmentally Hazardous Substance,				
Liquid, n.o.s.				

IMDG (Sea)			
Perfumery Products	9	III	UN3082
Environmentally Hazardous Substance,			
Liquid, n.o.s.			

# Section 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(NFS) 204-622-5 <= 92 ppm beta-Myrcene (Natural Source)

#### Canadian Regulations:

DSL / NDSL: 99.65% of the components are listed or exempt. The following components are NOT on the list:						
67801-20-1	267-140-4	0.1 - 1.0 %	3-Methyl-5-(2,2,3-trimethyl-3-cyclopenten-1-yl)pent-4-en-2-ol			
198404-98-7	427-900-1	0.1 - 1.0 %	Cyclopropanemethanol, 1-methyl-2-[(1,2,2- trimethylbicyclo[3.1.0]hex-3-yl)methyl]			
149713-23-5	<= 4 ppm		2H-Pyran, tetrahydro-4-methyl-2-phenyl-,(2R,4S)-rel			

## Section 16: Other Information

#### GHS H-Statements referred to under section 3

- H226 : Flammable liquid and vapour
- H302 : Harmful if swallowed
- H313 : May be harmful in contact with skin
- H317 : May cause an allergic skin reaction
- H319 : Causes serious eye irritation
- H400 : Very Toxic to aquatic life
- H402 : Harmful to aquatic life

H412 : Harmful to aquatic life with long lasting effects

### **Total Fractional Values**

#### (TFV) Risk

- (35.80) Aquatic Chronic Toxicity, Category 3
- (3.57) Aquatic Chronic Toxicity, Category 2
- (2.20) Eye Damage/Eye Irritation, Category 2
- (1.80) Skin Corrosion/Irritation, Category 2

- H227 : Combustible liquid
- H304 : May be fatal if swallowed and enters airways
- H316 : Causes mild skin irritation
- H318 : Causes serious eye damage
- H320 : Causes eye irritation
- H401 : Toxic to aquatic life
- H410 : Very toxic to aquatic life with long lasting effects
- H413 : May cause long lasting harmful effects to aquatic life

### (TFV) Risk

- (5.65) Sensitization, Skin, Category 1B
- (2.28) Skin Corrosion/Irritation, Category 3
- (2.14) Eye Damage/Eye Irritation, Category 2A
- (1.19) Acute Toxicity Oral, Category 5

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