SDS Type: GHS / OSHA

DOC ID: 41666.993928.1152523

Product: Violet Fragrance Oil

Product#: **264029** Page 1 of 7 SKU#: **vi** 2014-01-29

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

### 1.1 Product identifier

Trade Name: Violet
Product/Sales No: 264029

1.2 Relevant indentified product use

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

1.3 Details of the manufacturer/supplier of the saftey data sheet

Wellington Fragrance 33306 Glendale St. Livonia, MI 48150 USA

734-261-5531 Fax 734-261-5571

wellingtonfragrance.com

1.4 Emergency telephone number

(800) 255-3924 Domestic USA, Canada, Puerto Rico, and US Virgin Islands

**+1 813 248-0585** International (CHEMTEL #MIS 0000533)

# 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 Regulation (EC) No 1272/2008

Aquatic Acute Toxicity, Category 2 :

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

Reproductive Toxicology, Category 2 H361: Suspected of damaging fertility or the unborn child

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

## Classification OSHA (Provisions 1910.1200 of title 29)

Flammability Class IIIB Combustible Liquid

Acute Dermal/Eye 12 : Causes skin irritation.

16: Causes eye irritation.

Acute Inhalation 25: Inhalation at high levels may cause: tremors, labored breathing, hypothermia,

lethargy, ataxia.

Acute Oral 3 : May be harmful if swallowed or if aspirated into the lungs Reproductive/Developmental 39 : Causes reproductive/developmental toxicity in animals.

Sensitization/Allergic Response 31: May cause allergic skin reaction.

Target Organ Effects 26: Prolonged or repeated ingestion may cause damage to: kidneys, adrenal

glands, liver, stomach, brain, tongue, mucous membranes, musculo-skeletal

system, male reproductive syste

28 : Prolonged or repeated Dermal Exposure may cause damage to: testes

SDS Type: GHS / OSHA

# **Safety Data Sheet**

DOC ID: 41666.993928.1152523

Product: Violet Fragrance Oil

Product#: **264029** Page 2 of 7 SKU#: **vi** 2014-01-29

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**







# 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
H361	Suspected of damaging fertility or the unborn child
H411	Toxic to aquatic life with long lasting effects

## **Precautionary Statements**

#### Prevention:

P201	Obtain special instructions before use
P202	Do not handle until all safety precautions have been read and understood
P264	Wash hands thoroughly after handling
P272	Contaminated work clothing should not be allowed out of the workplace
P273	Avoid release to the environment
P281	Use personal protective equipment as required

#### Response:

sponse.	
P302 + P352	IF ON SKIN: Wash with soap and water
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
P308 + P313	IF exposed or concerned: Get medical advice/attention
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

SDS Type: GHS / OSHA

DOC ID: 41666.993928.1152523

Product: Violet Fragrance Oil

Product#: **264029** Page 3 of 7 SKU#: **vi** 2014-01-29

# 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# Ingredient	EC#	Conc. Range	GHS Classification	OSHA Classification			
101-86-0	202-983-3	5 - 10 %	H303; H316; H317; H411	11, 15			
Hexyl cinnamal							
80-54-6	201-289-8	2 - 5 %	H302; H315; H361; H411	11, 15, 26, 28, 3, 31, 39			
Butylphenyl Methylpropional							
60-12-8	200-456-2	2 - 5 %	H302; H313; H316; H319	11, 15, 3			
phenethyl alcohol							
31906-04-4	250-863-4	2 - 5 %	H317				
Hydroxyisohexyl 3-cyclohexene carboxaldehyde							
78-70-6	201-134-4	1 - 2 %	H227; H303; H315; H319	12, 26			
Linalool							
68647-72-3	232-433-8	1 - 2 %	H226; H304; H315; H317; H410	12, 3, 31			
Citrus aurantium var. dulcis							
140-11-4	205-399-7	1 - 2 %	H227; H303; H316	15, 25, 26, 31, 39			
Benzyl acetate							
57378-68-4	260-709-8	0.1 - 1.0 %	H302; H315; H317; H410	11, 15, 31			
delta-1-(2,6,6-Trimethyl-3-cyclohexen-1-yl)-2-buten-1-one (delta-Damascone)							

delta-1-(2,6,6-1rimetnyi-3-cyclonexen-1-yi)-2-buten-1-one (delta-Dama

See Section 16 for full text of GHS classification codes

Total Hydrocarbon Content (% w/w) = 1.63

## 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"

# .3 Indication of any immediate medical attention and special treatment needed

Treatment: Refer to Section 2.2 "Response"

SDS Type: GHS / OSHA

DOC ID: 41666.993928.1152523

Product: Violet Fragrance Oil

Product#: **264029** Page 4 of 7

SKU#: **vi** 2014-01-29

# 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 plastic and uncoated metal container. Keep air contact to a minimum.

## 7.3 Specific end uses

No information available

## 8. Exposure Controls/Personal Protection

## 8.1 Control parameters

**Exposure Limits:** 

Component

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

**140-11-4** Benzyl acetate 10

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

SDS Type: GHS / OSHA

DOC ID: 41666.993928.1152523

Product: Violet Fragrance Oil

Product#: **264029** Page 5 of 7 SKU#: **vi** 2014-01-29

**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: Conforms to Standard

Odor: Color: Colorless to Yellow Tint

Viscosity: Liquid

Freezing Point:

Boiling Point:

Melting Point:

Not determined

Not determined

Not determined

Flashpoint:

>200 F (93.33 C)

Auto flammability:

Not determined

Explosive Properties:

None Expected

Oxidizing properties:

 Vapor Pressure (mmHg@20 C):
 0.022

 %VOC:
 3.17

 Specific Gravity @ 25 C:
 0.9395

 Density @ 25 C:
 0.9365

 Refractive Index @ 25 C:
 1.4695

 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

# 11. Toxicological Information

## 11.1 Toxicological Effects

Acute toxicity - Oral (LD50: 3,921.57) May be harmful if swallowed

Acute toxicity - Dermal (LD50: 4,622.73) May be harmful in contact with skin

Acute toxicity - Inhalation (LC50: 84.20) May be harmful if inhaled

Skin corrosion / irritation Causes skin irritation

Serious eye damage / irritation Causes serious eye irritation

SDS Type: GHS / OSHA

DOC ID: 41666.993928.1152523

Product: Violet Fragrance Oil

Product#: **264029** Page 6 of 7 SKU#: **vi** 2014-01-29

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

Suspected of damaging fertility or the unborn child

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

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

# 12. Ecological Information

## 12.1 Toxicity

Acute acquatic toxicity

Chronic acquatic 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 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.

## 14. Transport Information

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 Liquid, n.o.s. IATA (Air Cargo)	Substance,	9	III		UN3082		
Environmentally Hazardous Liquid, n.o.s. IMDG (Sea)	Substance,	9	III		UN3082		
Environmentally Hazardous Liquid, n.o.s.	Substance,	9	III		UN3082		

SDS Type: GHS / OSHA

DOC ID: 41666.993928.1152523

Product: Violet Fragrance Oil

Product#: **264029** Page 7 of 7 SKU#: **vi** 2014-01-29

# 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) T

**U.S. State Regulations:** 

This product contains NO components of concern.

California Proposition 65 Warning

**Canadian Regulations:** 

No Warning required

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

#### 16. Other Information

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

H226 : Flammable liquid and vapour H227 : Combustible liquid

H302 : Harmful if swallowed H303 : May be harmful if swallowed

H304 : May be fatal if swallowed and enters airways H313 : May be harmful in contact with skin

H315 : Causes skin irritation
H316 : Causes mild skin irritation
H317 : May cause an allergic skin reaction
H319 : Causes serious eye irritation

H361 : Suspected of damaging fertility or the unborn child H410 : Very toxic to aquatic life with long lasting effects

H411: Toxic to aquatic life with long lasting effects

## **Total Fractional Values**

(TFV) Risk (TFV) Risk

(2.16) Aquatic Acute Toxicity, Category 2
 (1.21) Skin Corrosion/Irritation, Category 2
 (1.70) Sensitization, Skin, Category 1A
 (1.62) Eye Damage/Eye Irritation, Category 2A
 (45.90) Reproductive Toxicology, Category 2
 (2.08) Aquatic Chronic Toxicity, Category 2

### Department issuing data sheet:

#### **Department E-mail address:**

#### Remarks

This safety data sheet is based on the properties of the material known to Wellington Fragrance 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 Welling holds no responsibility. This document is not intended for quality assurance purposes.