

Safety Data Sheet Night Violet Fragrance Oil (V001138)

May 7, 2019

Section 1: Chemical Product and Company Identification

Product name: Night Violet Fragrance Oil

Contact Info: Bramble Berry Inc.

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1-877-627-7883

Emergency Phone Number:

Within USA & Canada: 1.800.424.9300 CCN693143 Outside USA & Canada: +1.703.527.3887 (collect calls

accepted)

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 4 H302: Harmful if swallowed

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

Skin Corrosion/Irritation, Category 3 H316: Causes mild skin irritation

Sensitization, Skin, Category 1B H317: May cause an allergic skin reaction Eye Damage/Eye Irritation, Category 2A H319: Causes serious eye irritation

Acute Toxicity Inhalation, Category 5

Aquatic Acute Toxicity, Category 1

H319. Causes serious eye initiation
H333: May be harmful if inhaled
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)

Flammability

Class IIIB Combustible Liquid

Acute Dermal/Eye

12: Causes skin irritation

15: May cause eye irritation

Acute Oral 3: May be harmful if swallowed

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

liver.

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

kidneys, skin

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 statements

H302 May be harmful if swallowed

H313 May be harmful in contact with skin

H316 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:

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

P304 + P312 IF INHALED: Call a POISON CENTER or doctor/physician if you feel unwell

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

+ P338 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. Range	GHS Classification	OSHA
Ingredient				Classification
120-51-4	204-402-9	30 – 40 %	H302; H313; H400; H411	28, 3
Benzyl Benzoate				
24851-98-7	246-495-5	20 – 30 %	H402	
Methyldihydrojasmonate				
105-95-3	203-347-8	10 – 20 %	H401	11, 15
Ethylene brassylate				
54464-57-2	259-174-3	5 – 10 %	H315; H317; H400; H410	11, 31
Tetramethyl Acetyloctahydronaphthalenes				
10339-55-6	233-732-6	2 - 5 %	H227; H303; H315; H319;	11, 15
Ethyl Linalool			H402	
1222-05-5	214-946-9	2 - 5 %	H316; H400; H410	11, 15
Hexamethylindanopyran				
78-70-6	201-134-4	1 - 2 %	H227; H303; H315; H317;	12, 26
Linalool			H319; H402	
7212-44-4	230-597-5	0.1 - 1.0 %	H317; H320; H400; H410	
1,6,10-Dodecatrien-3-ol, 3,7,11-trimethyl-				
103-95-7	203-161-7	0.1 - 1.0 %	H227; H303; H315; H317;	11, 15, 31
2-Methyl-3-(p-			H401; H412	
isopropylphenyl)propionaldehyde				
106-24-1	203-337-1	0.1 - 1.0 %	H303; H315; H317; H318;	11, 15, 31
Geraniol			H402	
115-95-7	204-116-4	0.1 - 1.0 %	H227; H315; H317; H320;	
Linalyl Acetate			H402	
106-25-2	203-378-7	0.1 - 1.0 %	H303; H315; H317; H319;	15
Nerol			H401	
68647-72-3	232-433-8	0.1 - 1.0 %	H226; H304; H315; H317;	12, 3, 31
Limonene			H400; H410	
1205-17-0	214-881-6	0.1 - 1.0 %	H303; H317; H361; H401;	
a-Methyl-1,3-benzodioxole-5-			H411	
propionaldehyde				
82356-51-2	429-900-5	0.1 - 1.0 %	H317; H400; H410	
3-Methylcyclopentadecenone				
70788-30-6	274-892-7	0.1 - 1.0 %	H317	11
Trimethyl-propylcyclohexanepropanol				



33704-61-9	251-649-3	0.1 - 1.0 %	H303; H315; H317; H319;	11, 15, 26
6,7-Dihydro-1,1,2,3,3-pentamethyl-4(5H)-			H401; H411	
indanone (Cashmeran)				
127-51-5	204-846-3	0.1 - 1.0 %	H316; H317; H320; H401;	11, 15, 19, 26,
a-Isomethyl ionone			H411	28, 31
68737-61-1	272-113-5	0.1 - 1.0 %	H227; H303; H313; H315;	12, 15, 31
Dimethyltetrahydro Benzaldehyde			H317; H401; H411	
111-12-6	203-836-6	0.01 - 0.1%	H317; H400; H412	11, 15, 2, 31
Methyl-2-Octynoate				

See Section 16 for full text of GHS classification codes

Total Hydrocarbon Content (% w/w) = 0.78

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 firefighting: 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 plastic and 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: 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.

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): >200°F (93.33°C)
Auto flammability: Not determined
Explosive Properties: None Expected
Oxidizing properties: None Expected
Vapor Pressure (mmHg@20 C): 0.0119

%VOC: 0.9485

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

- 10.1 Reactivity None
- 10.2 Chemical stability Stable
- 10.3 Possibility of hazardous reactions None known
- 10.4 Conditions to avoid None known
- 10.5 Incompatible materials Strong oxidizing agents, strong acids, and alkalis
- 10.6 Hazardous decomposition products 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: 2,741.62): May be harmful if swallowed

Acute toxicity - Dermal - (Rabbit) mg/kg (LD50: 4,112.04): May be harmful in contact with skin



Acute toxicity - Inhalation - (Rat) mg/L/4hr (LC50: 156.56): 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

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. **Specific 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: Very Toxic to aquatic life

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 Regulated - Not Dangerous Goods			
Chemicals NOI				
ADR/RID (International Road/Rail)	9	III		UN3082
Environmentally Hazardous Substance,				
Liquid, n.o.s.				
IATA (Air Cargo)	9	III		UN3082



Environmentally Hazardous Substance,			
Liquid, n.o.s.			
IMDG (Sea)	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(NF 204-622-5 0.01 – 0.1 % beta-Myrcene (NFS)

Canadian Regulations:

DSL / NDSL: 99.96% 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

Section 16: Other Information

GHS H-Statements referred to under section 3

H226: Flammable liquid and vapour H227: Combustible liquid

H302: Harmful if swallowed H304: May be fatal if swallowed and enters airways

H316: Causes mild skin irritation H317: May cause an allergic skin reaction

H318: Causes serious eye damage H320: Causes eye irritation

H361: Suspected of damaging fertility or the unborn child 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

(TFV) Risk (TFV) Risk

(1.38) Skin Corrosion/Irritation, Category 2 (2.00) Sensitization, Skin, Category 1A

(1.43) Eye Damage/Eye Irritation, Category 2A (1.76) Aquatic Acute Toxicity, Category 1

(5.26) Aquatic Chronic Toxicity, Category 2

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