

SDS v1 GHS / OSHA

Revised Date: 2020-06-04 00:00

Product: Cabernet Sauvignon Wine BBF

42109 State Route 18 Wellington, OH 44090 440-647-0100 FAX: 440-647-2200 http://www.naturesgardencandles.com Page 1 of 8 Print Date: 2021-06-04 10:49

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

1.1 Product identifier

Trade Name: Cabernet Sauvignon Wine BBF

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

Flammable Liquids, Category 3 H226 : Flammable liquid and vapour 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 3 H316: Causes mild skin irritation

Sensitization, Skin, Category 1B H317: May cause an allergic skin reaction
Eye Damage/Eye Irritation, Category 2A
Acute Toxicity Inhalation, Category 5 H319: Causes serious eye irritation
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)

Flammable Liquids, Category 3

H226: Flammable liquid and vapour

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)

Hazard pictograms









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Signal Word: Warning

Hazard statments

H226	Flammable liquid and vapour
H303	May be harmful if swallowed
H313	May be harmful in contact with skin
H316	Causes mild skin irritation
H317	May cause an allergic skin reaction
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H319 Causes serious eye irritation
H333 May be harmful if inhaled

H411 Toxic to aquatic life with long lasting effects

Precautionary Statements

Prevention:

P233	Keep container tightly closed
P235	Keep cool
P240	Ground/bond container and receiving equipment

P241 Use explosion-proof electrical/ventilating/light/.../equipment

P242 Use only non-sparking tools

P243 Take precautionary measures against static discharge

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
P303 + P361 + P353	IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing Rinse skin with water/shower

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

P352 Wash with soap and water

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		
134-20-3	205-132-4	10 - 20 %	H303; H316; H319; H401		
Methyl and	thranilate				
8050-15-5	232-476-2	10 - 20 %	H402; H412		
Methyl est	er of rosin (partia	ally hydrogenate	d)		
77-83-8	201-061-8	5 - 10 %	H317; H401; H411		
Ethyl Meth	nylphenylglycidat	e			
140-11-4	205-399-7	5 - 10 %	H303; H401; H412		
Benzyl ac	etate				
121-33-5	204-465-2	5 - 10 %	H303; H319		
vanillin					
93-92-5	202-288-5	5 - 10 %	H227; H402		
•	zyl acetate				
1222-05-5	214-946-9	5 - 10 %	H316; H400; H410		
	ylindanopyran				
151-05-3	205-781-3	2 - 5 %	H303; H402		
	hyl-2-phenylethy				
105-54-4	203-306-4	2 - 5 %	H226; H319		
Ethyl buty					
4940-11-8	225-582-5	2 - 5 %	H302; H401		
•	Ethyl Maltol				
	103-48-0 203-116-1 2 - 5 % H401				
-	isobutyrate	0 5 0/	11005, 11040, 11000		
141-78-6	205-500-4	2 - 5 %	H225; H319; H336		
Ethyl aceta 142-92-7	ate 205-572-7	1 - 2 %	U226, U246, U404, U444		
		1 - 2 %	H226; H316; H401; H411		
Hexyl ace:	205-516-1	1 - 2 %	H227		
Ethyl acet		1 - 2 70	П221		
23726-91-2		0.1 - 1.0 %	H303; H315; H317; H401; H411		
	5,6-Trimethyl-1-c				
24720-09-0	246-430-4		H302; H313; H317; H401; H411		
alpha-damascone					
See Section 16 for full text of GHS classification codes					
200 200 To for familiar of 5.10 diagonipation bound					

Product:

See Section 16 for full text of GHS classification codes which where not shown in section 2 Total Hydrocarbon Content (% w/w) = 0.00

4. First Aid Measures

Inhalation:

4.1 Description of first aid measures

Remove from exposure site to fresh air and keep at rest. Obtain medical advice.



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Eye Exposure:

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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"

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.



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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

141-78-6 Ethyl acetate 400 400

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 to Greenish Yellow (G4-8)

Viscosity: Liquid

Freezing Point:

Boiling Point:

Not determined

Melting Point:

Not determined

Not determined

Not determined

114 F (45.56 C)

Auto flammability:

Not determined

Explosive Properties:

None Expected

None Expected

 Vapor Pressure (mmHg@20 C):
 3.4815

 %VOC:
 17.37

 Specific Gravity @ 25 C:
 1.0730

 Density @ 25 C:
 1.0700

 Refractive Index @ 20 C:
 1.5240

 Soluble in:
 Oil



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10. Stability and Reactivity

10.1 Reactivity None Stable 10.2 Chemical stability

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

Product:

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: 3831.4176) May be harmful if swallowed

Acute toxicity - Dermal - (Rabbit) mg/kg (LD50: 4601.8957) May be harmful in contact with skin

Acute toxicity - Inhalation - (Rat) mg/L/4hr (LD50: 24.4302) May be harmful if inhaled

Skin corrosion / irritation Causes mild 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 Carcinogenicity Not classified - the classification criteria are not met Reproductive toxicity 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

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 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



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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

Marine Pollutant

Yes. Ingredient of greatest environmental impact:
1222-05-5: (5 - 10 %): Hexamethylindanopyran

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)				
Perfumery Products	3	III	Flammable Liquid	UN1266
Environmentally Hazardous Substance, Liquid, n.o.s.	9	III		UN3082
IMDG (Sea)				
Perfumery Products	3	III	Flammable Liquid	UN1266
Environmentally Hazardous	9	III		UN3082

15. Regulatory Information

U.S. Federal Regulations

Substance, Liquid, n.o.s.

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 the following components:

141-78-6 205-500-4 2 - 5 % Ethyl acetate

U.S. State Regulations

California Proposition 65 Warning No Warning required

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

H225 : Highly flammable liquid and vapor H227 : Combustible liquid H302 : Harmful if swallowed H315 : Causes skin irritation

H319 : Causes serious eye irritation H336 : May cause drowsiness or dizziness

H400 : Very Toxic to aquatic life H401 : Toxic to aquatic life



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H410: Very toxic to aquatic life with long lasting

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H402: Harmful to aquatic life

effects

H412 : Harmful to aquatic life with long lasting effects

Total Fractional Values

(TFV) Risk
(204.66) Acute Toxicity Inhalation, Category 5
(9.70) Sensitization, Skin, Category 1B
(4.02) Eye Damage/Eye Irritation, Category 2A
(2.68) Aquatic Chronic Toxicity, Category 2
(1.30) Acute Toxicity Oral, Category 5

(TFV) Risk
(27.74) Aquatic Chronic Toxicity, Category 3
(4.09) Eye Damage/Eye Irritation, Category 2
(2.76) Skin Corrosion/Irritation, Category 3
(1.66) Aquatic Chronic Toxicity, Category 4
(1.09) 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.