

**Cranberry Nectarine** 

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

# **Product identifier**

Trade Name: Cranberry Nectarine

Product/Sales No: 5401905

UFI#

## 1.2 Relevant indentified product use

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

Product:

Product#: 5401905

#### 1.3 **Emergency telephone number**

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

+1 813 248-0585 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

Acute Toxicity Inhalation, Category 5 H333: May be harmful if inhaled Aquatic Acute Toxicity, Category 2 H401: Toxic to aquatic life

Aquatic Chronic Toxicity, Category 3 H412: Harmful 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

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

# **Classification Other**

Carcinogenicity This mixture contains ingredients identified as carcinogens, at 0.1% or greater,

by the following:None [] ACGIH [] IARC [X] NTP [] OSHA []

#### 2.2 Label elements

Labelling (GHS)

**Hazard pictograms** 



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# Signal Word: Warning

# **Hazard statements**

| 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                 |
| H333 | May be harmful if inhaled                           |
| H361 | Suspected of damaging fertility or the unborn child |
| H401 | Toxic to aquatic life                               |
| H412 | Harmful 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:

| 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 |
| 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       |
| P362        | Take off contaminated clothing and wash before reuse                    |
| P363        | Wash contaminated clothing before reuse                                 |

## 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):

| CAS#<br>Ingredient | EC#       | Conc.<br>Range | GHS Classification     |
|--------------------|-----------|----------------|------------------------|
| 120-51-4           | 204-402-9 | 5 - 10 %       | H302; H313; H400; H411 |
| Benzyl B           | enzoate   |                |                        |



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| CAS#        | EC#               | Conc.            | GHS Classification                 |
|-------------|-------------------|------------------|------------------------------------|
| Ingredient  | Lon               | Range            | GHS Classification                 |
| 5989-27-5   | 227-813-5         | 5 - 10 %         | H226; H304; H315; H317; H400; H412 |
| Limonene    | •                 |                  |                                    |
| 8050-15-5   | 232-476-2         | 5 - 10 %         | H402; H412                         |
| Methyl es   | ter of rosin (par | tially hydrogena | ted)                               |
| 88-41-5     | 201-828-7         | 2 - 5 %          | H227; H303; H316; H401; H411       |
| 2-t-Butylc  | yclohexyl aceta   | te               |                                    |
| 123-68-2    | 204-642-4         | 2 - 5 %          | H227; H301; H311; H331; H400; H412 |
| Allyl capro | oate              |                  |                                    |
| 123-66-0    | 204-640-3         | 2 - 5 %          | H226; H315; H401                   |
| Ethyl hex   | anoate            |                  |                                    |
| 24851-98-7  | 246-495-9         | 2 - 5 %          | H402                               |
| Methyldih   | ydrojasmonate     |                  |                                    |
| 141-97-9    | 205-516-1         | 2 - 5 %          | H227                               |
| Ethyl ace   | toacetate         |                  |                                    |
| 104-67-6    | 203-225-4         | 2 - 5 %          | H316; H402; H412                   |
| gamma-L     | Indecalactone     |                  |                                    |
| 77-83-8     | 201-061-8         | 1 - 2 %          | H317; H401; H411                   |
| Ethyl Met   | hylphenylglycida  | ate              |                                    |
| 105-53-3    | 203-305-9         | 1 - 2 %          | H227; H319; H402                   |
| Diethyl m   | alonate           |                  |                                    |
| 142-92-7    | 205-572-7         | 1 - 2 %          | H226; H316; H401; H411             |
| Hexyl ace   | etate             |                  |                                    |
| 127-41-3    | 204-841-6         | 1 - 2 %          | H227; H303; H316; H401; H412       |
| alpha-lon   | one               |                  |                                    |
| 54464-57-2  | 259-174-3         | 1 - 2 %          | H315; H317; H401; H411             |
| Tetrameth   | nyl Acetyloctahy  | dronaphthalene   | s                                  |
| 5392-40-5   | 226-394-6         | 0.1 - 1.0 %      | H313; H315; H317; H319; H401       |
| Citral      |                   |                  |                                    |
| 104-55-2    | 203-213-9         | 0.1 - 1.0 %      | H303; H312; H315; H317; H319; H401 |
| Cinnamal    | •                 |                  | H412                               |
| 103-95-7    | 203-161-7         | 0.1 - 1.0 %      | H227; H303; H315; H317; H401; H412 |
| Cyclamer    | n Aldehyde        |                  |                                    |
| 107-75-5    | 203-518-7         | 0.1 - 1.0 %      | H317; H319; H402                   |
| Hydroxyc    | itronellal        |                  |                                    |
| 105-13-5    | 203-273-6         | 0.1 - 1.0 %      | H313; H315; H317; H319             |
| Anise Alc   | ohol              |                  |                                    |
| 23726-91-2  | 245-842-1         | 0.1 - 1.0 %      | H303; H315; H317; H401; H411       |
| (2E)-1-(2,  | 6,6-Trimethyl-1-  | -cyclohexen-1-y  | l)-2-buten-1-one                   |
| 24720-09-0  | 246-430-4         | 0.1 - 1.0 %      | H302; H313; H317; H401; H411       |
| alpha-dar   | mascone           |                  |                                    |
| 80-56-8     | 201-291-9         | 0.1 - 1.0 %      | H226; H302; H304; H315; H317; H400 |
| pinene      |                   |                  | H410                               |



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| CAS#<br>Ingredient                                       | EC#       | Conc.<br>Range | GHS Classification                  |
|--|-----------|----------------|-------------------------------------|
| 106-24-1   | 203-377-1 | 0.1 - 1.0 %    | H303; H315; H317; H318; H402        |
| Geraniol   |           |                |                                     |
| 106-72-9   | 203-427-2 | 0.1 - 1.0 %    | H227; H317; H401                    |
| Dimethyl Heptenal  |           |                |                                     |
| 99-85-4  | 202-794-6 | 0.1 - 1.0 %    | H226; H303; H304; H316; H361        |
| gamma-T  | erpinene  |                |                                     |
| 68737-61-1   | 272-113-5 | 0.1 - 1.0 %    | H227; H303; H313; H315; H317; H401; |
| Dimethyltetrahydro Benzaldehyde                          |           | aldehyde       | H411                                |
| 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) = 7.01

# 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"

# 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



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# 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

# 8. Exposure Controls/Personal Protection

#### 8.1 Control parameters

**Exposure Limits:** 

 Component
 ACGIH
 ACGIH
 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.

# 9. Physical and Chemical Properties

# 9.1 Information on basic physical and chemical properties

Appearance: Liquid

Odor: Conforms to Standard
Color: Conforms to Standard



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Viscosity: Liquid

Freezing Point:

Boiling Point:

Not determined

Not determined

Not determined

Not determined

Not determined

Flashpoint (CCCFP):

Auto flammability:

Not determined

Explosive Properties:

None Expected

None Expected

**Vapor Pressure (mmHg@20 C):** 0.2239 **%VOC:** 23.00

Specific Gravity @ 25 C: Not determined

Density (g/mL) @ 25 C: Not determined

Refractive Index @ 20 C: Not determined

Soluble in: Oil

# 10. Stability and Reactivity

10.1 ReactivityNone10.2 Chemical stabilityStable

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

Acute toxicity - Oral - (Rat) mg/kg (LD50: 2774.4182) May be harmful if swallowed

Acute toxicity - Dermal - (Rabbit) mg/kg (LD50: 3294.4785) May be harmful in contact with skin

Acute toxicity - Inhalation - (Rat) mg/L/4hr (LD50: 55.9859) May be harmful if inhaled

Skin corrosion / irritation Causes skin irritation

Serious eye damage / irritation

Not classified - the classification criteria are not met

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

Specific target organ toxicity - single exposure

Not classified - the classification criteria are not met



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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 Toxic to aquatic life

Chronic acquatic toxicity Harmful 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.

# 14. Transport Information

Marine Pollutant No

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) Not Regulated - Not Dangerous Goods

Chemicals NOI

IATA (Air Cargo) Not Regulated - Not Dangerous Goods

Chemicals NOI

IMDG (Sea) Not Regulated - Not Dangerous Goods

Chemicals NOI

# 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:



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123-35-3(NF 204-622-5 0.1 - 1.0 % beta-Myrcene (Natural Source)

**Canadian Regulations** 

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

components are NOT on the List:

815580-59-7 453-570-1 <= 10 ppm 3-Cyclohexene-1-carboxylic acid, 2,6,6-trimethyl-, methyl ester

# 16. Other Information

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

H226 : Flammable liquid and vapour
H301 : Toxic if swallowed
H302 : Harmful if swallowed
H304 : May be fatal if swallowed and enters airways
H311 : Toxic in contact with skin
H312 : Harmful in contact with skin
H317 : May cause an allergic skin reaction
H318 : Causes serious eye damage

H319 : Causes serious eye irritation H331 : Toxic if inhaled

H400 : Very Toxic to aquatic life H402 : Harmful to aquatic life

H410 : Very toxic to aquatic life with long lasting effects

H411 : Toxic to aquatic life with long lasting effects

#### **Total Fractional Values**

(TFV) Risk
(89.31) Acute Toxicity Inhalation, Category 5
(7.65) Aquatic Chronic Toxicity, Category 3
(6.59) Sensitization, Skin, Category 1B
(5.30) Sensitization, Skin, Category 1
(2.35) Skin Corrosion/Irritation, Category 3
(1.52) Acute Toxicity Dermal, Category 5
(1.40) Skin Corrosion/Irritation, Category 2
(1.00) Reproductive Toxicity, Category 2

**Department issuing data sheet:** Regulatory Affairs Group

#### Remarks

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