Safety Data Sheet

Product name CRANBERRY

This safety data sheet complies with the requirements of: US OSHA Hazard Communication Standard (29 CFR 1910.1200)

Issue date 13-Oct-2021 Revision date 13-Oct-2021 Version 2

1. Identification of the Substance/Preparation and of the Company/Undertaking

Product identifier

Product name **CRANBERRY**

Other means of identification

Product code **UN/ID** no

Synonyms None

Recommended use of the chemical and restrictions on use

Recommended Use Industry Use.

Uses advised against No information available

1.1 Details of the manufacturer/supplier of the safety data sheet

Supplier: Cierra Candles

> 2815 Baker Ave. STE 105 Everett. WA 98201 866-907-2668

http://www.cierracandles.com

1.1 Emergency telephone number

(866)-907-2668 Domestic USA, Canada, Puerto Rico, and US Virgin Islands

+1 866-907-2668 International

2. Hazards Identification

Classification

Acute toxicity - Dermal	Category 4
Acute toxicity - Inhalation (Vapors)	Category 4
Skin corrosion/irritation	Category 2
Serious eye damage/eye irritation	Category 2A
Skin sensitization	Category 1A
Flammable liquids	Category 4

Label Elements

EMERGENCY OVERVIEW

Warning

Hazard statements

Harmful in contact with skin

Harmful if inhaled

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Causes skin irritation Causes serious eye irritation May cause an allergic skin reaction Combustible liquid



Appearance Clear Physical state Liquid Odor Characteristic odor

Precautionary Statements - Prevention

Avoid breathing dust/fume/gas/mist/vapors/spray. Use only outdoors or in a well-ventilated area. Wash face, hands and any exposed skin thoroughly after handling. Contaminated work clothing must not be allowed out of the workplace. Keep away from flames and hot surfaces. - No smoking. Wear protective gloves/protective clothing/eye protection/face protection.

Precautionary Statements - Response

Specific treatment (see .? on this label). Specific treatment (see .? on this label).

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

IF ON SKIN: Wash with plenty of water and soap. Call a POISON CENTER or doctor if you feel unwell. Take off contaminated clothing and wash it before reuse. If skin irritation or rash occurs: Get medical advice/attention.

IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER or doctor if you feel unwell. In case of fire: Use CO2, dry chemical, or foam to extinguish.

Precautionary Statements - Storage

Store in a well-ventilated place. Keep cool.

Precautionary Statements - Disposal

Dispose of contents/container to an approved waste disposal plant.

Hazards not otherwise classified (HNOC)

Other Information

- · May be harmful if swallowed
- Toxic to aquatic life with long lasting effects
- · Very toxic to aquatic life

90.0539 % of the mixture consists of ingredient(s) of unknown toxicity

3. Composition/information on Ingredients

* 100% of the composition has been withheld as a trade secret.

4. First Aid Measures

Description of first aid measures

Eye Contact Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids.

Consult a physician.

Skin contact Wash skin with soap and water. Wash off immediately with plenty of water. Wash

contaminated clothing before reuse. Consult a physician if necessary.

Inhalation Remove to fresh air. If breathing is difficult, give oxygen. Move to fresh air in case of

accidental inhalation of vapors. If not breathing, give artificial respiration.

Ingestion Clean mouth with water and drink afterwards plenty of water. Never give anything by mouth

to an unconscious person. Do not induce vomiting without medical advice. Consult a physician if necessary.

Most important symptoms and effects, both acute and delayed

Symptoms No information available.

Indication of any immediate medical attention and special treatment needed

5. Fire-Fighting Measures

Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable extinguishing media .

Specific hazards arising from the chemical

Combustible material.

Hazardous combustion products/Irritating or toxic substances may be emitted upon burning, combustion, or decomposition.

Explosion data

Sensitivity to Mechanical Impact None.
Sensitivity to Static Discharge None.

Special protective actions for fire-fighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. Accidental Release Measures

Personal precautions, protective equipment and emergency procedures

Personal precautions Ensure adequate ventilation, especially in confined areas. Avoid contact with skin, eyes and

inhalation of vapors. Wear protective gloves/protective clothing and eye/face protection.

Wash thoroughly after handling.

Environmental precautions

Environmental precautions See Section 12 for additional Ecological Information.

Methods and material for containment and cleaning up

Methods for Containment Prevent further leakage or spillage if safe to do so.

Methods for cleaning up Pick up and transfer to properly labeled containers.

7. Handling and Storage

Precautions for safe handling

Advice on safe handling Handle in accordance with good industrial hygiene and safety practice. Avoid contact with

skin, eyes or clothing. Avoid breathing vapors or mists. Ensure adequate ventilation, especially in confined areas. Wash thoroughly after handling. When using do not eat, drink

or smoke.

Conditions for safe storage, including any incompatibilities

Storage Conditions Keep containers tightly closed in a dry, cool and well-ventilated place. Protect from sunlight.

Keep locked up and out of reach of children.

Characteristic odor

Not applicable

None known based on information supplied. Incompatible materials

8. Exposure Controls/Personal Protection

Control parameters

This product, as supplied, does not contain any hazardous materials with occupational **Exposure guidelines**

exposure limits established by the region specific regulatory bodies.

Appropriate engineering controls

Showers **Engineering controls**

> Eyewash stations Ventilation systems.

Individual protection measures, such as personal protective equipment

Eye/Face Protection Wear safety glasses with side shields (or goggles). Avoid contact with eyes.

Skin and Body Protection Avoid contact with skin. Wear protective gloves and protective clothing.

Respiratory protection If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved

> respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local regulations. Ensure adequate ventilation,

especially in confined areas.

General hygiene considerations Handle in accordance with good industrial hygiene and safety practice. Do not eat, drink or

> smoke when using this product. When using do not eat, drink or smoke. Avoid contact with skin, eyes or clothing. Wear suitable gloves and eye/face protection. Regular cleaning of equipment, work area and clothing is recommended. Avoid breathing (dust, vapor, mist,

> > Odor

Odor threshold

gas).

9. Physical and Chemical Properties

Information on basic physical and chemical properties

Physical state Liquid **Appearance** Clear Color Light yellow

Property Values Remarks • Method

Not applicable

Not applicable Not applicable Melting point / freezing point Boiling point / boiling range No data available **Flash Point** 91.111 °C / 196 °F **Evaporation Rate** Not applicable

Flammability (solid, gas) Flammability Limit in Air

Upper flammability limit: Not applicable Not applicable Lower flammability limit: Vapor pressure Not applicable Not applicable **Vapor Density** Not applicable Specific gravity

Not applicable Water solubility Not applicable Solubility in other solvents Not applicable **Partition coefficient** Not applicable **Autoignition Temperature** Not applicable **Decomposition temperature** Kinematic viscosity No data available

Not applicable Dynamic viscosity

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Explosive properties Not applicable

Not applicable **Oxidizing properties**

Other Information

Softening point not applicable Molecular weight Not applicable VOC content (%) Not applicable **Density** Not applicable **Bulk Density** Not applicable

10. Stability and Reactivity

No data available

Chemical stability

Stable under recommended storage conditions.

Possibility of Hazardous Reactions

None under normal processing.

Conditions to avoid

Extremes of temperature and direct sunlight.

Incompatible materials

None known based on information supplied.

Hazardous Decomposition Products

None known based on information supplied.

11. Toxicological Information

Information on likely routes of exposure

Product Information

Inhalation Avoid breathing vapors or mists. Harmful if inhaled.

Eye Contact Avoid contact with eyes. Causes serious eye irritation.

Skin contact Avoid contact with skin. Irritating to skin. Harmful in contact with skin. May cause an allergic

skin reaction.

Ingestion May be harmful if swallowed.

Information on toxicological effects

Symptoms No information available.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Skin corrosion/irritation Irritating to skin.

Serious eye damage/eye irritation Causes serious eye irritation.

Sensitization May cause sensitization by skin contact.

Germ cell mutagenicity Not classified.

Carcinogenicity The table below indicates whether each agency has listed any ingredient as a carcinogen

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Chemical Name	ACGIH	IARC	NTP	OSHA
Benzyl acetate 140-11-4		Group 3		

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Limonene D 5989-27-5	Group 3	
Eugenol 97-53-0	Group 3	
BHT 128-37-0	Group 3	
Coumarin 91-64-5	Group 3	
Myrcene 123-35-3	Group 2B	

Reproductive toxicity

This product does not contain any known or suspected reproductive hazards above the

threshold value.

STOT - single exposure Not classified.
STOT - repeated exposure Not classified.
Aspiration hazard Not classified.

Numerical measures of toxicity - Product Information

Unknown acute toxicity 90.0539 % of the mixture consists of ingredient(s) of unknown toxicity

The following values are calculated based on chapter 3.1 of the GHS document.

12. Ecological Information

This product contains a chemical which, although not listed, meets the IMDG criteria for being a severe marine pollutant.

Ecotoxicity

Very toxic to aquatic life Toxic to aquatic life with long lasting effects

7.0469 % of the mixture consists of component(s) of unknown hazards to the aquatic environment

Persistence and degradability

No information available.

Bioaccumulation

No information available.

Other adverse effects No information available

13. Disposal Considerations

Waste treatment methods

Disposal of wastes Disposal should be in accordance with applicable regional, national and local laws and

regulations.

Contaminated packaging Do not reuse container.

14. Transport Information

DOT

<u>UN/ID no</u> 3082

Proper Shipping Name Environmentally Hazardous Substance, Liquid, n.o.s.

Hazard Class 9
Packing group III

Marine pollutant This product contains a chemical which, although not listed, meets the IMDG criteria for

being a severe marine pollutant.

Description

(alpha-Hexylcinnamaldehyde)

15. Regulatory Information

Regulatory information Please contact sales@cierracandles.com

16. Other Information

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No information available

Disclaimer

This material has not been tested or proven safe for inhalation. With this document, Cierra Candle and Soap Supply only attests to the safety of the product when used in the appropriate and suitable fragrance/flavor industry application. The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

Classification and labeling according to the IFRA/IOFI labeling Manual 2020.

End of Safety Data Sheet

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