

Safety Data Sheet

Cranberry Cocktail Fragrance Oil (V001313)

October 13, 2020

Section 1: Chemical Product and Company Identification

Product name: Cranberry Cocktail Fragrance Oil
Contact Info: YouWish
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The Netherlands
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Section 2: Hazards Identification

2.1 CLASSIFICATION OF THE SUBSTANCE:

Hazard Class	Category
Hazardous to the aquatic environment, Chronic	2, H411
Flammable liquid	4, H227
Skin corrosion/irritation	3, H316
Skin sensitization	1, H317

2.2 LABEL ELEMENTS



2.3 Hazard Statements

H227 Combustible liquid
H316 Causes mild skin irritation
H317 May cause an allergic skin reaction
H411 Toxic to aquatic life with long lasting effects

2.4 Signal Word:

Warning

2.5 Precautionary Statements

P273 Avoid release to the environment
P210 Keep away from heat/sparks/open flames/hot surfaces No smoking
P280 Wear protective gloves/protective clothing/eye protection/face protection

P261 Avoid breathing dust/fume/gas/mist/vapours/spray
P272 Contaminated work clothing should not be allowed out of the workplace
P391 Collect spillage
P370 + P378 In case of fire: Use CO₂, fire-extinguishing methods suitable to surrounding conditions.
P332 + P313 If skin irritation occurs: Get medical advice/attention
P302 + P352 IF ON SKIN: Wash with soap and water
P333 + P313 If skin irritation or a rash occurs: Get medical advice/attention
P321 Specific treatment (see on this label)
P363 Wash contaminated clothing before reuse
P403 + P235 Store in a well ventilated place. Keep cool
P501 Dispose of contents/container according to local laws

Section 3: Composition/Information on Ingredients

3.1 Exceptions

The composition of this proprietary blend is being withheld in compliance with the trade secret provisions of The Hazard Communication Standard (29 CFR 1910.1200(i))

Section 4: First Aid Measures

4.1 Description of first aid measures

Eye Contact: Rinse the eye thoroughly with plenty of water for at least 15 minutes and consult a physician.

Skin Contact: Immediately wash the affected area with soap and plenty of water plus remove all contaminated clothes and shoes.

Ingestion: Rinse the mouth with water. Do not induce vomiting. Dilute by drinking additional water and consult a physician.

Inhalation: Remove the person to an area with fresh air and keep at rest in a comfortable position that allows for easy breathing.

4.2 Most important symptoms and effects, both acute and delayed

See section 4.1

4.3 Indications of immediate medical attention and special treatment needed

Treat symptomatically

Section 5: Fire-Fighting Measures

5.1 Extinguishing media

Suitable extinguishing agents: Dry chemicals, Carbon Dioxide (CO₂), Alcohol-resistant foam or water spray. DO NOT USE a solid water stream as it may scatter and spread the fire.

5.2 Special hazards caused by the substance or mixture:

The burning of this product will result in the production of combustion products and gases including, but not limited to:

Carbon Monoxide

Carbon Dioxide

Unburned hydrocarbons (smoke)

5.3 Advice for fire-fighters

As in any fire, wear self-contained breathing apparatus and full firefighting protective gear.

Section 6: Accidental Release Measures

6.1 Personal precautions, protective equipment and emergency procedures

Ensure adequate ventilation while handling. Wear eye protection with side shields, chemical resistant gloves, clothing that reduces skin exposure and safety shoes.

6.2 Environmental precautions

Prevent further leakage or spillage if safe to do so.

6.3 Methods and material for containment and cleaning up

Contain and collect spillage with non-combustible absorbent material, e.g.: sand, earth, diatomaceous earth, vermiculite, and place in container(s) for disposal according to local/state/national regulations.

Section 7: Handling and Storage

7.1 Precautions for safe handling

Use only in an area provided with appropriate exhaust ventilation. To avoid ignition of vapors by static electrical discharge, all metal parts of the equipment must be grounded. Keep away from heat, sparks, and open flames. No smoking while handling. Wear personal protective equipment. Do not breathe vapors or spray mist. Use product only in closed system.

Handle in accordance with good hygiene and safety practices. Wash thoroughly after handling.

7.2 Conditions for safe storage, including any incompatibilities

Keep container tightly closed and store in a dry and well-ventilated place.

Section 8: Exposure Controls/Personal Protection

8.1 Control Parameters

8.2 Exposure controls

Engineering: Ensure adequate ventilation.

Personal protective equipment:

Safety glasses with side-shields

Wear protective clothing that minimize exposed skin

Wear protective gloves that are chemical resistant

No respiratory protection required but avoid directly breathing of the vapors

Avoid release to the environment

8.3 Individual protection measures, such as personal protection equipment

Section 9: Physical and Chemical Properties

Physical State: LIQUID

Appearance: Oily Liquid

Odor: FRUITY

Odor Threshold: No Data Available

pH: No Data Available

Melting Point: No Data Available

Boiling Point: >35 °C

Flash Point: > 71.1°C/ > 160°F

Evaporation Rate: No Data Available

Flammability (solid, gas) No Data Available

Explosive Properties: No Data Available
Vapor Pressure: 1.43769 mmHG @ 20°C
Vapor Density: No Data Available
Relative Density: No Data Available
Specific Gravity @ 20°C: No Data Available
Refractive Index @ 25°C: No Data Available
Water Solubility: No Data Available
Other Solubility: No Data Available
Partition Coefficient: No Data Available
Auto ignition Temperature: No Data Available
Decomposition Temperature: No Data Available
Viscosity: No Data Available

Section 10: Stability and Reactivity

10.1 Reactivity

No dangerous reactions are known under conditions of normal use. Keep away from oxidizing agents and strongly acidic or alkaline materials.

10.2 Chemical stability

Stable under normal conditions.

10.3 Possibility of hazardous reactions

None under normal processing and handling.

10.4 Conditions to avoid

Heat, flames, sparks, and static discharge.

10.5 Incompatible materials

Strong oxidizing agents.

10.6 Hazardous decomposition products:

Thermal decomposition can lead to release of irritating gases and vapors.

Section 11: Toxicological Information

11.1 Information on the likely routes of exposure (inhalation, ingestion, skin and eye contact)

This product has not been subjected to toxicological testing but has been formulated with materials with established toxicological characteristics. Description of possible hazardous to health effects is based on toxicological characteristics of one or more ingredients contained in this mixture. See Section 3.

11.2 Symptoms related to the physical, chemical and toxicological characteristics

11.3 Delayed and immediate effects and also chronic effects from short and long term exposure

11.4 Numerical measures of toxicity

Section 12: Ecological Information

12.1 Ecotoxicity effects

Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

12.2 Persistence and degradability

No information available.

12.3 Bioaccumulative potential

No information available.

12.4 Mobility in soil

No information available.

12.5 Other adverse effects

No information available.

Section 13: Disposal Conditions

13.1 Waste Treatment Methods

Waste from residues and unused product shall be disposed of in accordance with local, state, and federal regulations. Dispose of empty containers at an approved waste disposal plant.

Section 14: Transport Information

14.1 DOT

Not regulated for US ground transport

14.2 Land Transport (ADR/RID/ADN)

UN Number: 3082

Proper Shipping Name: Environmentally hazardous substance, liquid, NOS, (GALAXOLIDE 50 IPM)

Class: 9

Packing Group: III

14.3 Sea Transport (IMDG CODE)

UN Number: 3082

Proper Shipping Name: Environmentally hazardous substance, liquid, NOS, (GALAXOLIDE 50 IPM)

Class: 9

Packing Group: III

Marine Pollutant

14.4 Air Transport (ICAO-IATA)

UN Number: 3082

Proper Shipping Name: Environmentally hazardous substance, liquid, NOS, (GALAXOLIDE 50 IPM)

Class: 9

Packing Group: III

Section 15: Regulatory Information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

A chemical safety assessment has not been carried out.

Section 16: Other Information

16.1 Department Issuing SDS

Legislation/Regulatory Affairs Department

16.2 Abbreviations and Acronyms

ADR: European Agreement Concerning the International Carriage of Dangerous Good by Rail.

RID: Regulations concerning the International Transport of Dangerous Good by Rail.

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

ICAO: International Civil Aviation Organization

IMO: International Maritime Organization

CAS: Chemical Abstracts Service, assign unique identifiers to chemical substances

LD50: Lethal dose, 50 percent. Refers to with oral or dermal.

LC50: Lethal concentration, 50 percent. Refers to vapors, gas, or mist and dust.

16.3 Key literature references and sources of data

Research Institute of Fragrance Materials (RIFM Database)

Technical Specifications from suppliers

Safety Data Sheet from suppliers

IFRA/IOFI Labeling Manual

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