Safety Data Sheet Apple Bourbon Fragrance Oil

July 6th, 2022

Section 1: Chemical Product and Company Identification

Product name:	Apple Bourbon Fragrance Oil
Contact Info:	YouWish
	Venserweg 21M, 1112 AR Diemen,
	The Netherlands
	Tel. +31 6 83295085
	E-mail: contact@youwish.nl
Emergency Phone Number:	Tel. +31 6 83295085

Section 2: Hazards Identification

2.1 CLASSIFICATION OF THE SUBSTANCE:

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

2.2 LABEL ELEMENTS



2.3 Hazard Statements

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

2.4 Signal Word:

Warning

2.5 Precautionary Statements

Avoid release to the environment

Keep away from heat/sparks/open flames/hot surfaces No smoking Wear protective gloves/protective clothing/eye protection/face protection Avoid breathing dust/fume/gas/mist/vapours/spray Contaminated work clothing must not be allowed out of the workplace Collect spillage In case of fire: Use CO2, fire-extinguishing methods suitable to surrounding conditions. If skin irritation occurs: Get medical advice/attention IF ON SKIN: Wash with soap and water If skin irritation or a rash occurs: Get medical advice/attention Specific treatment (see on this label) Wash contaminated clothing before reuse Store in a well-ventilated place. Keep cool Dispose of contents/container according to local laws

Section 3: Composition/Information on Ingredients

3.1 Mixture

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 in the vapors.

Avoid release into the environment.

8.3 Individual protection measures, such as personal protection equipment

Section 9: Physical and Chemical Properties

General Information Physical State: Liquid Appearance: Oily Liquid Odor: Orange Odor Threshold: No data available **pH:** No data available Melting point: No data available Boiling point: >35°C Flash point: 73.3°C/164°F **Evaporation Rate:** No data available Flammability (solid, gas): No data available Explosive Properties: No data available Vapor Pressure: 0.54571mmHG @20°C Vapor 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

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, (BENZYL BENZOATE) Class: 9 Packing Group: III **14.3 Sea Transport (IMDG CODE)** UN Number: 3082 Proper Shipping Name: Environmentally hazardous substance, liquid, NOS, (BENZYL BENZOATE) Class: 9 Packing Group: III Marine Pollutant **14.4 Air Transport (ICAO-IATA)** UN Number: 3082 Proper Shipping Name: Environmentally hazardous substance, liquid, NOS, (BENZYL BENZOATE) Class: 9 Packing Group: III

Section 15: Regulatory Information

15.1 Safety, health and environmental regulations/legislation specific for the 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. EHA: Acute Hazard to the Aquatic Environment EHC: Chronic Hazard to the Aquatic Environment SCI: Skin Corrosion/Irritation 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

The information in this publication is believed to be accurate and is given in good faith, but no representation of warranty as to its completeness or accuracy is made. Suggestions for uses or applications are only opinions. Users are responsible for determining the suitability of these products for their own particular purpose. No representing of warranty, expressed or implied, is made with respect to information or products including, without limitation, warranties or merchantability, fitness for a particular purpose, non-fringement of any third party patent or other intellectual property rights including, without limit, copyright, trademark and design.