

safety data sheet.

date prepared.

June 23, 2022

section 1 - product + company identification.

1.1 product identifier.

buttery caramel & spiced cider

1.2 relevant identified uses of the substance or mixture and uses advised against.

Aromatic Ingredient(s) for industrial use only.

Not for personal use in this form or concentration.

Do not ingest as such and avoid eye contact.

1.3 details of the supplier of the safety data sheet.

Makesy

Email: create@makesy.com

Day time: 714.594.7790

1.4 for further information, please contact.

Chemtrec +1 (800) 424-9300 or +1 (703) 527-3387

section 2 - hazards identification.

2.1 classification of the substance or mixture.

hazard class.

Hazardous to the aquatic environment, Chronic [EHC]

Skin corrosion/irritation [SCI]

Skin sensitization [SS]

category.

2, H411

3, H316

1, H317

2.2 label elements.



2.3 hazard statements.

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.

Avoid release to the environment

Avoid breathing dust/fume/gas/mist/vapours/spray

Contaminated work clothing should not be allowed out of the workplace

Wear protective gloves/protective clothing/eye protection/face protection

Collect spillage

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 supplemental first aid instructions on this label)

Wash contaminated clothing before reuse

Dispose of contents/container in accordance with local/regional/national/international regulations.

2.6 other hazards.

None

section 3 - composition / information on ingredients.

3.1 mixtures.

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 first aid measures.

inhalation.

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

skin contact.

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

eye contact.

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

ingestion.

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

4.2 most important symptoms / effects, both acute and delayed.

See section 4.1.

4.3 indication of any immediate medical attention and special treatment needed.

Treat symptomatically.

section 5 - fire-fighting measures.

5.1 extinguishing media.

Suitable extinguishing media include: 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 arising from 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 firefighters.

As in any fire, wear self-contained breathing apparatus and full fire fighting 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 materials for containment and cleaning up.

Contain and collect spillage with non-combustible absorbent material, e.g., sand, earth, diatomaceous earth, vermiculite) and place in containers(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 part 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 practice. 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 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

section 9 - physical and chemical properties.

9.1 information on basic physical and chemical properties.

Physical State Liquid
Appearance Oily Liquid
Odor Caramel
Odor Threshold No Data Available
pH No Data Available
Melting Point No Data Available
Boiling Point >35 °C
Flash Point > 93.333°C/ > 200°F
Evaporation Rate No Data Available
Flammability (solid, gas) No Data Available
Explosive Properties No Data Available
Vapor Pressure .03486mmHG @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 material.

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 hazard classes as defined in regulation (EC) No 1272/2008.

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.

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 considerations.

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 - transportation 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, (ISO E SUPER)

Class 9

Packing Group III

14.3 sea transport (IMDG CODE).

UN Number 3082

Proper Shipping Name Environmentally hazardous substance, liquid, NOS, (ISO E SUPER)

Class 9

Packing Group III

Marine Pollutant

14.5 air transport (ICAO-IATA).

UN Number 3082

Proper Shipping Name Environmentally hazardous substance, liquid, NOS, (ISO E SUPER)

Class 9

Packing Group III

section 15 - regulatory information.

15.1 safety, health and environmental regulations specific for the substance or mixture.

A chemical safety assessment has not been carried out.

section 16 - other information.

16.1 disclaimer.

The information provided in this SDS 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 guide for safe handling, use, processing, storage, transportation, disposal, and release. It is not to be considered as 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 material or in any process, unless specified in this document.