

SAFETY DATA SHEET

Issue Date 28-Mar-2023 Revision Date 26-Jun-2023 Version 3

1. IDENTIFICATION

Product identifier

Product Name Triple Sec 3-in-1 Texture Spray (Blanc, Coconut Colada, Lush)

Other means of identification

Product Code 19-1098; F220003,F220037, F220046

UN/ID no UN 1950 IMCO Class 2.1 **Synonyms** No information available

Recommended use of the chemical and restrictions on use **Recommended Use** No information available. Uses advised against No information available

Details of the supplier of the safety data sheet

Drybar Products LLC/Helen of Troy Supplier Identification

1 Helen of Troy Plaza Address

El Paso, Texas, 79912

Telephone Phone: 1-800-487-7273

Supplier E-mail prousso@helenoftroy.com

Emergency telephone number VelocityEHS (Chemtel) 1-800-255-3924

2. HAZARDS IDENTIFICATION

Classification

OSHA Regulatory Status

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Acute toxicity - Oral	Category 4
Germ cell mutagenicity	Category 1B
Carcinogenicity	Category 1A
Flammable aerosols	Category 2
Gases under pressure	Liquefied gas

Label elements

Emergency Overview

Danger

Hazard statements

Harmful if swallowed May cause genetic defects May cause cancer Flammable aerosol

Contains gas under pressure; may explode if heated



Appearance Spray

Physical state Aerosol Aerosol (Liquid Spray)

Odor No information available

Precautionary Statements - Prevention

Obtain special instructions before use

Do not handle until all safety precautions have been read and understood

Use personal protective equipment as required

Wash face, hands and any exposed skin thoroughly after handling

Do not eat, drink or smoke when using this product

Keep away from heat/sparks/open flames/hot surfaces. - No smoking

Pressurized container: Do not pierce or burn, even after use

Do not spray on an open flame or other ignition source

Precautionary Statements - Response

IF exposed or concerned: Get medical advice/attention

IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell

Rinse mouth

Precautionary Statements - Storage

Store locked up

Protect from sunlight. Store in a well-ventilated place

Do not expose to temperatures exceeding 122 °F (50 °C)

Precautionary Statements - Disposal

Dispose of contents/container to an approved waste disposal plant

Hazards not otherwise classified (HNOC)

Not applicable

Other Information

Not applicable

Unknown acute toxicity

97.898% of the mixture consists of ingredient(s) of unknown toxicity

3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance

Chemical Name	CAS No	Weight-%	
Butane	106-97-8	15 - 40	
Isobutane	75-28-5	1 - 5	

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 contactDiscontinue use of product. Wash affected area with soap and water. If discomfort persists,

consult a physician.

Inhalation If respiratory irritation occurs, remove individual to fresh air. If discomfort persists, consult a

physician. Intentional misuse by deliberately concentrating and inhaling contents may be harmful or fatal. If breathing is affected due to intentional inhalation, remove patient to fresh

air, get emergency attention, and administer artificial respiration and/or oxygen.

Ingestion Clean mouth with water and drink afterwards plenty of water.

Most important symptoms and effects, both acute and delayed

Symptoms No information available.

Indication of any immediate medical attention and special treatment needed

Note to physiciansTreat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media

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

Unsuitable extinguishing media ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area).

CAUTION: Use of water spray when fighting fire may be inefficient.

Specific hazards arising from the chemical

No information available.

Hazardous combustion products Hydrocarbons, Volatile organic compounds, Halocarbons, Dimethyl Ether

Explosion data

Sensitivity to Mechanical Impact No information available.

Sensitivity to Static Discharge May be ignited by heat, sparks or flames.

Protective equipment and precautions for firefighters

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.

For emergency responders Be aware that gases can spread at ground level (heavier than air) and pay attention to the

wind direction. Remove all sources of ignition. Pay attention to flashback. Wear respiratory

protection. Ventilate the area.

Environmental precautions

Environmental precautionsThe product ingredients are expected to be safe for the environment at concentrations

predicted under normal use and accidental spill scenarios. Packaging components are compatible with conventional solid waste management practices. Aerosol containers are

recyclable when empty.

Methods and material for containment and cleaning up

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

Methods for cleaning upDispose of in accordance with federal, state and local regulations.

7. HANDLING AND STORAGE

Precautions for safe handling

Advice on safe handling Flammable. Avoid heat, sparks, flame, or smoking during use. Use only in well-ventilated

areas. Contents under pressure. Do not crush, puncture or incinerate. Keep out of reach of

children.

Conditions for safe storage, including any incompatibilities

Storage Conditions Store as an aerosol under the proper aerosol classification level in accordance with NFPA

30B. Store in a cool, dry, well-ventilated area below 120°F. Warehousing should be in compliance with local, state, and federal codes, as well as the regulations of your insurance

carrier.

Packaging materials No information available.

Incompatible materialsNone known based on information supplied.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

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

exposure limits established by the region specific regulatory bodies.

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Butane	STEL: 1000 ppm explosion	(vacated) TWA: 800 ppm	IDLH: 1600 ppm
106-97-8	hazard	(vacated) TWA: 1900 mg/m ³	TWA: 800 ppm TWA: 1900 mg/m ³
Isobutane 75-28-5	STEL: 1000 ppm explosion hazard	-	TWA: 800 ppm TWA: 1900 mg/m ³

Appropriate engineering controls

Engineering Controls Showers

Eyewash stations Ventilation systems.

Individual protection measures, such as personal protective equipment

Eye/face protection Avoid contact with eyes.

Skin and body protectionNo special technical protective measures are necessary.

exceeded or irritation is experienced, ventilation and evacuation may be required.

General Hygiene Considerations Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical state Aerosol Aerosol (Liquid Spray)

AppearanceSprayOdorNo information availableColorNo information availableOdor thresholdNo information available

<u>Property</u> <u>Values</u> <u>Remarks • Method</u>

pH No information available
Melting point / freezing point
Boiling point / boiling range
Boiling point concentrate
No information available
No information available
78.37

Boiling point concentrate 76.5 Boiling point propellant -25

Flash point No information available

Flash point concentrate 12 53.6 Flash point propellant -91.23

lash point propellant-91.23Flash point propellant (°F)

Evaporation rate No information available Flammability (solid, No information available

gas)

Flammability Limit in

Air

Upper flammability No information available

limit:

Lower flammability No information available

limit:

Vapor pressure
Vapor density
Relative density
Water solubility
Solubility in other
Solvente
No information available
No information available
No information available
No information available

solvents

Partition coefficient Autoignition

temperature Decomposition temperature

Kinematic viscosity

Dynamic viscosity

No information available No information available

No information available

No information available No information available

Explosive propertiesNo information available **Oxidizing properties**No information available

Other Information

Softening point No information available Molecular weight No information available

VOC Content (%) <50%

DensityNo information availableBulk density0.8052 - 0.9052 g/cc

10. STABILITY AND REACTIVITY

Reactivity

≤50%

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 None known

Inhalation None known.

Eye contact None known.

Skin contact None known.

Ingestion None known.

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Butane 106-97-8	-	-	= 658 g/m ³ (Rat) 4 h
Isobutane 75-28-5	-	-	= 658 mg/L (Rat) 4 h

Information on toxicological effects

Symptoms None known.

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

Sensitization

Germ cell mutagenicity

Carcinogenicity

Reproductive toxicity

STOT - single exposure

STOT - repeated exposure

Aspiration hazard

None known.

None known.

None known.

None known.

Numerical measures of toxicity - Product Information

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

ATEmix (oral) 1,183.00

12. ECOLOGICAL INFORMATION

Ecotoxicity

0 % of the mixture consists of components(s) of unknown hazards to the aquatic environment

Chemical Name	Algae/aquatic plants	Fish	Crustacea
Zeolite	18: 96 h Desmodesmus subspicatus	1800: 96 h Brachydanio rerio mg/L	1000 - 1800: 48 h Daphnia magna
1318-02-1	mg/L EC50	LC50 semi-static 3200 - 5600: 96 h	mg/L EC50
	_	Oryzias latipes mg/L LC50 semi-	-
		static 1800 - 3200: 96 h Poecilia	
		reticulata mg/L LC50 semi-static	
Glycerin	-	51 - 57: 96 h Oncorhynchus mykiss	500: 24 h Daphnia magna mg/L
56-81-5		mL/L LC50 static	EC50

Persistence and degradability

No information available.

Bioaccumulation

None known.

Chemical Name	Partition coefficient
Butane	2.89
106-97-8	
Isobutane	2.88
75-28-5	

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 Regulated

UN/ID no UN 1950 IMCO Class 2.1

Proper shipping name Aerosols, Flammable - Limited Quantity

Hazard Class 2.1 Packing Group N/A

IATA Regulated

UN 1950 IMCO Class 2.1

Proper shipping name Aerosols, Flammable - Limited Quantity

Hazard Class 2.1 Packing Group N/A

<u>IMDG</u> Regulated

UN/ID no UN 1950 IMCO Class 2.1

Proper shipping name Aerosols, Flammable - Limited Quantity

Hazard Class 2.1 Packing Group N/A

EmS-No Chemtrec 1-800-424-9300

15. REGULATORY INFORMATION		
International Inventories		
TSCA	Does not comply	
DSL/NDSL	Does not comply	
EINECS/ELINCS	Does not comply	
ENCS	Does not comply	
IECSC	Does not comply	
KECL	Does not comply	

19-1098 - Triple Sec 3-in-1 Texture Spray

PICCS Does not comply **AICS** Does not comply

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

ENCS - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances
PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

US Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

SARA 311/312 Hazard Categories

Acute health hazard	No
Chronic Health Hazard	No
Fire hazard	No
Sudden release of pressure hazard	No
Reactive Hazard	No

CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

US State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals

U.S. State Right-to-Know Regulations

U.S. EPA Label Information

EPA Pesticide Registration Number Not applicable

16. OTHER INFORMATION, INCLUDING DATE OF PREPARATION OF THE LAST REVISION

NFPA Health hazards 0 Flammability 0 Instability 0 **Physical and Chemical**

Properties -

HMIS Health hazards 0 Flammability 0 Physical hazards 0 Personal protection X

Issue Date 28-Mar-2023 **Revision Date** 28-Mar-2023

Revision Note

No information available

Disclaimer

The information provided in this Material 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.

End of Safety Data Sheet