Safety Data Sheet

Product: Sparkling Limoncello BBW Type

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1. Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Trade Name: Sparkling Limoncello BBW Type

1.2 Relevant indentified product use

Intended use: Compound used in customer substance/mixture/product

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

1.4 Emergency telephone number

(800) 255-3924 Domestic USA, Canada, Puerto Rico, and US Virgin Islands

+1 813 248-0585 International

2. Hazards Identification

2.1 Classification of the substance or mixture

This mixture has not been tested as a whole. The effects, listed below, are based on evaluation of individual components in accordance with the provisions of the regulation(s) noted below.

Classification according to GHS and (EC) No 1272/2008 (CLP)

Flammable Liquids, Category 4 H227: Combustible liquid

Acute Toxicity Oral, Category 5 H303: May be harmful if swallowed

Aspiration Hazard, Category 1 H304: May be fatal if swallowed and enters airways

Acute Toxicity Dermal, Category 5 H313: May be harmful in contact with skin

Skin Corrosion/Irritation, Category 2 H315: Causes skin irritation

Sensitization, Skin, Category 1A H317: May cause an allergic skin reaction

Eye Damage/Eye Irritation, Category 2A H319: Causes serious eye irritation Acute Toxicity Inhalation, Category 5 H333: May be harmful if inhaled

Aquatic Chronic Toxicity, Category 1 H410: Very toxic to aquatic life with long lasting effects

Classification EU (67/548/EEC, 199/45/EC)

N Dangerous for the Environment

R51/53: Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment

Xi Irritant

R38: Irritating to skin

R43: May cause sensitization by skin contact

Xn Harmful

R65: Harmful: may cause lung damage if swallowed

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms

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Signal Word: Danger

Hazard statments

11007

H221	Compustible liquid
H303	May be harmful if swallowed
H304	May be fatal if swallowed and enters airways
H313	May be harmful in contact with skin
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H333	May be harmful if inhaled
H410	Very toxic to aquatic life with long lasting effects

Precautionary Statements

Prevention:

ep cool	Keep	P235
9	11000	. 200

P264 Wash hands thoroughly after handling

P272 Contaminated work clothing should not be allowed out of the workplace

P273 Avoid release to the environment

Response:

P301 + P310 + P331	IF SWALLOWED: Immediately	y call a POISON CENTER or doctor/physician Do NOT

induce vomiting

P302 + P352 IF ON SKIN: Wash with soap and water

P304 + P312 IF INHALED: Call a POISON CENTER or doctor/physician if you feel unwell

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes Remove contact lenses if

present and easy to do. continue rinsing

P312 Call a POISON CENTER or doctor/physician if you feel unwell P333 + P313 If skin irritation or a rash occurs: Get medical advice/attention

P337 + P313 If eye irritation persists: Get medical advice/attention
P362 Take off contaminated clothing and wash before reuse

P363 Wash contaminated clothing before reuse

P370 + P378 In case of fire: Use Carbon dioxide (CO2), Dry chemical, or Foam for extinction. Do not use

a direct water jet on burning material

P391 Collect Spillage

2.3 Other Hazards

no data available

3. Composition/Information on Ingredients

3.1 Mixtures

This product is a complex mixture of ingredients, which contains among others the following substance(s), presenting a health or environmental hazard within the meaning of the UN Globally Harmonized System of Classification and Labeling of Chemicals (GHS):

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CAS# Ingredient	EC#	Conc. Range	GHS Classification	EU Classification
ingrodicit		range		
8008-57-9	232-433-8	20 - 30 %	H226; H304; H315; H400; H410	R10; N - R51/53; Xi - R38, R43 Xn - R65
	•	Orange) Peel Oil		
120-51-4	204-402-9	10 - 20 %	H302; H313; H400; H411	N - R51/53; Xn - R22
Benzyl Be				
101-86-0	202-983-3	2 - 5 %	H303; H316; H317; H400; H411	Xi - R38, R43
=	namaldehyde			
5989-27-5	227-813-5	2 - 5 %	H226; H304; H315; H317; H400; H410	R10; N - R50/53; Xi - R38, R43
Limonene	9			Xn - R65
78-70-6	201-134-4	2 - 5 %	H227; H303; H315; H317; H319; H402	Xi - R38
Linalool				
128-37-0	204-881-4	2 - 5 %	H316; H400; H410	N - R50/53
Butylated	l hydroxytoluene)		
68855-99-2	290-018-7	2 - 5 %	H227; H411	N - R51/53; Xi - R38, R43; Xn -
Litsea cui	beba fruit oil			R65
5392-40-5	226-394-6	1 - 2 %	H313; H315; H317; H319; H401	Xi - R38, R43
Citral				
14576-08-0	238-620-0	1 - 2 %	H227; H315; H402; H412	
4-(1-Meth	noxy-1-methylet	hyl)-1-methylcyclo	phexene	
93-92-5	202-288-5	1 - 2 %	H227; H402	
methylbe	nzyl acetate			
106-24-1	203-377-1	0.1 - 1.0 %	H303; H315; H317; H318; H402	Xi - R38, R41, R43
Geraniol			, , , , , ,	, ,
13828-37-0	237-539-8	0.1 - 1.0 %	H317; H401	N - R51/53; Xi - R43
cis-p-Mer	nthan-7-ol		,	,
106-25-2	203-378-7	0.1 - 1.0 %	H303; H315; H317; H318; H401	Xi - R36, R38, R43
Nerol	_00 0.0.	011 110 70	,,,,	7.1. 7.00, 7.00, 7.7.0
89-80-5	201-941-1	0.1 - 1.0 %	H227; H303; H316; H317; H402	Xi - R38, R43
	nenthan-3-one	011 110 70	11227, 11000, 11010, 11011, 11102	7.1. 1.00, 1.1.0
6485-40-1	229-352-5	0.1 - 1.0 %	H227; H313; H317; H401	Xi - R43
I-Carvone		0.1 1.0 /0	, 11010, 11011, 11701	7 1010
112-54-9	203-983-6	0.1 - 1.0 %	H315; H317; H319	Xi - R38, R43
Lauric ald		0.1 1.0 /0	11010, 11017, 11010	7.1. 1.00, 1.70
8008-26-2	290-010-3	0.1 - 1.0 %	H226; H304; H315; H317; H319; H401;	R10; N - R50/53; Xi - R38, R43
	rantifolia (Lime)		H411	Xn - R65
Citrus aui 1 04-55-2	203-213-9	0.01 - 0.1%		Xi - R38, R43; Xn - R21
		0.01 - 0.1%	H303; H312; H315; H317; H319; H401	AI - NOO, N4O, AII - NZ I
Cinnama	1			

See Section 16 for full text of GHS classification codes

Total Hydrocarbon Content (% w/w) = 27.66

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4. First Aid Measures

4.1 Description of first aid measures

Inhalation: Remove from exposure site to fresh air and keep at rest.

Obtain medical advice.

Eye Exposure: Flush immediately with water for at least 15 minutes.

Contact physician if symptoms persist.

Skin Exposure: Remove contaminated clothes. Wash thoroughly with water (and soap).

Contact physician if symptoms persist.

Ingestion: Rinse mouth with water and obtain medical advice.

4.2 Most important symptoms and effects, both acute and delayed

Symptoms: no data available

Risks: Refer to Section 2.2 "Hazard Statements"

4.3 Indication of any immediate medical attention and special treatment needed

Treatment: Refer to Section 2.2 "Response"

5. Fire-Fighting measures

5.1 Extinguishing media

Suitable: Carbon dioxide (CO2), Dry chemical, Foam

Unsuitable Do not use a direct water jet on burning material

5.2 Special hazards arising from the substance or mixture

During fire fighting: Water may be ineffective

5.3 Advice for firefighters

Further information: Standard procedure for chemical fires

6. Accidental Release Measures

6.1 Personal precautions, protective equipment and emergency procedures

Avoid inhalation and contact with skin and eyes. A self-contained breathing apparatus is recommended in case of a major spill.

6.2 Environmental precautions

Keep away from drains, soil, and surface and groundwater.

6.3 Methods and materials for containment and cleaning up

Clean up spillage promptly. Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapors. Gross spillages should be contained by use of sand or inert powder and disposed of according to the local regulations.

6.4 Reference to other sections

Not Applicable

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7. Handling and Storage

7.1 Precautions for safe handling

Apply according to good manufacturing and industrial hygiene practices with proper ventilation. Do not drink, eat or smoke while handling. Respect good personal hygiene.

7.2 Conditions for safe storage, including any incompatibilities

Store in a cool, dry and ventilated area away from heat sources and protected from light in tightly closed original container. Avoid plastic and uncoated metal container. Keep air contact to a minimum.

7.3 Specific end uses

No information available

8. Exposure Controls/Personal Protection

8.1 Control parameters

Exposure Limits:

ComponentACGIHACGIHOSHAOSHATWA ppmSTEL ppmTWA ppmSTEL ppm

128-37-0 Butylated hydroxytoluene

Engineering Controls: Use local exhaust as needed.

8.2 Exposure controls - Personal protective equipment

Eye protection: Tightly sealed goggles, face shield, or safety glasses with brow guards and side shields, etc.

2

as may be appropriate for the exposure

Respiratory protection: Avoid excessive inhalation of concentrated vapors. Apply local ventilation where appropriate.

Skin protection: Avoid Skin contact. Use chemically resistant gloves as needed.

9. Physical and Chemical Properties

9.1 Information on basic physical and chemical properties

Appearance: Liquid

Odor: Conforms to Standard

Color: Yellow (G6-8)

Viscosity: Liquid

Freezing Point:

Boiling Point:

Not determined

Melting Point:

Not determined

Not determined

Flashpoint (CCCFP):

Auto flammability:

Explosive Properties:

None Expected

None Expected

 Vapor Pressure (mmHg@20 C):
 0.3225

 %VOC:
 31.515

 Specific Gravity @ 25 C:
 0.9170

 Density @ 25 C:
 0.9140

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SDS Type: GHS / EU

Refractive Index @ 20 C: 1.4740 Soluble in: Oil

10. Stability and Reactivity

10.1 Reactivity None Stable 10.2 Chemical stability

10.3 Possibility of hazardous reactions None known 10.4 Conditions to avoid None known

Product:

10.5 Incompatible materials Strong oxidizing agents, strong acids, and alkalis

10.6 Hazardous decomposition products None known

11. **Toxicological Information**

11.1 Toxicological Effects

Acute Toxicity Estimates (ATEs) based on the individual Ingredient Toxicity Data utilizing the "Additivity Formula"

Acute toxicity - Oral - (Rat) mg/kg (LD50: 3,354.80) May be harmful if swallowed

Acute toxicity - Dermal - (Rabbit) mg/kg (LD50: 4,757.47) May be harmful in contact with skin

Acute toxicity - Inhalation - (Rat) mg/L/4hr (LC50: 42.09) May be harmful if inhaled

Skin corrosion / irritation Causes skin irritation

Serious eye damage / irritation Causes serious eye irritation

Respiratory sensitization Not classified - the classification criteria are not met

Skin sensitization May cause an allergic skin reaction

Germ cell mutagenicity Not classified - the classification criteria are not met Carcinogenicity Not classified - the classification criteria are not met Reproductive toxicity Not classified - the classification criteria are not met Specific target organ toxicity - single exposure Not classified - the classification criteria are not met Specific target organ toxicity - repeated exposure Not classified - the classification criteria are not met

Aspiration hazard May be fatal if swallowed and enters airways

Ecological Information 12.

12.1 Toxicity

Not classified - the classification criteria are not met Acute acquatic toxicity Chronic acquatic toxicity Very toxic to aquatic life with long lasting effects

Toxicity Data on soil no data available Toxicity on other organisms no data available

12.2 Persistence and degradability no data available 12.3 Bioaccumulative potential no data available

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12.4 Mobility in soilno data available12.5 Other adverse effectsno data available

13. Disposal Conditions

13.1 Waste treatment methods

Do not allow product to reach sewage systems. Dispose of in accordance with all local and national regulations. Send to a licensed waste management company. The product should not be allowed to enter drains, water courses or the soil. Do not contaminate ponds, waterways or ditches with chemical or used container.

14. Transport Information

Regulator U.S. DOT (Non-Bulk)		Class Not Regulated	Pack Group - Not Dangerous	Sub Risk s Goods	UN-nr.
Chemicals NOI					
ADR/RID (International Road	d/Rail)				
Environmentally Hazardous Liquid, n.o.s.	Substance,	9	III		UN3082
IATA (Air Cargo)					
Environmentally Hazardous Liquid, n.o.s.	Substance,	9	III		UN3082
IMDG (Sea)					
Environmentally Hazardous Liquid, n.o.s.	Substance,	9	III		UN3082

15. Regulatory Information

Additional European Regulations:

European Union (EINECS, ELINCS or NLP): 101.60% (by Wt) of the components are listed or exempt.

Additional Asian Regulations:

Australian AICS: 101.42% (by Wt) of the ingredients on AICS or notified.

Chinese IECS: 101.42% (by Wt) of the ingredients on IECS.

Japan ENCS: 100.10% (by Wt) of the ingredients on ENCS, fall within the 1000

kilogram per annum exemption or have been notified.

Korea KECL: 99.58% (by Wt) of the ingredients on KECL, fall within the 100 kilogram

per annum exemption or have been notified.

New Zealand NZIoC: 100.82% (by Wt) of the ingredients on NZIoc. Philippines PICCS: 101.42% (by Wt) of the ingredients on PICCS.

The Status of the following ingredient(s) is NOT known for the registration lists noted;

Lists noted within <> brackets after name

6485-40-1	229-352-5	0.1 - 1.0 %	I-Carvone : < KECL>
491-07-6	207-727-4	0.01 - 0.1%	d,I-Isomenthone : < KECL>
89-80-5	201-941-1	0.1 - 1.0 %	trans-p-menthan-3-one : < KECL>

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14576-08-0	238-620-0	1 - 2 %	4-(1-Methoxy-1-methylethyl)-1-methylcyclohexene : < ENCS, KECL>
68083-58-9	268-407-8	0.1 - 1.0 %	1,3-Dimethyl-3-phenylbutyl acetate : < KECL>
35087-49-1		<= 50 ppm	2-Buten-1-one, 1-(2,2-dimethyl-6-methylenecyclohexyl)-: < KECL>
72903-27-6	417-310-0	0.1 - 1.0 %	1,4-cyclohexanedicarboxylic acid, diethyl ester : < NZIoC>

16. Other Information

GHS H-Statements referred to under section 3

H226 : Flammable liquid and vapour
H302 : Harmful if swallowed
H312 : Harmful in contact with skin
H316 : Causes mild skin irritation
H317 : May cause an allergic skin reaction
H318 : Causes serious eye damage

H400 : Very Toxic to aquatic life H401 : Toxic to aquatic life

H402 : Harmful to aquatic life H411 : Toxic to aquatic life with long lasting effects

H412: Harmful to aquatic life with long lasting effects

Total Fractional Values

(TFV) Risk
(2.80) Aspiration Hazard, Category 1
(2.00) Sensitization, Skin, Category 1A
(TFV) Risk
(3.62) Skin Corrosion/Irritation, Category 2
(1.40) Eye Damage/Eye Irritation, Category 2A

(1.22) Aquatic Chronic Toxicity, Category 1

Remarks

This safety data sheet is based on the properties of the material known at the time the data sheet was issued. The safety data sheet is intended to provide information for a health and safety assessment of the material and the circumstances, under which it is packaged, stored or applied in the workplace. For such a safety assessment Just Scent holds no responsibility. This document is not intended for quality assurance purposes.