SDS v1 GHS / OSHA



Product: **Berry Merry Holiday**

50 Seaview Drive Burin, NL, A0E1E0 709-342-2267 https://www.islandescape.ca

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

Product identifier 1.1

Trade Name: Berry Merry Holiday

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

Manufacturer:

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**

Classification of the substance or mixture 2.1

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

Acute Toxicity Dermal, Category 5	H313 : May be harmful in contact with skin	
Skin Corrosion/Irritation, Category 3	H316 : Causes mild 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 3	H412 : Harmful to aquatic life with long lasting effects	
Classification OSHA (Provisions 1910.1200 of title 29)		

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Sensitization, Skin, Category 1A	
Eye Damage/Eye Irritation, Category 2A	

H317 : May cause an allergic skin reaction

H319 : Causes serious eye irritation

Classification Other

Carcinogenicity

This mixture contains ingredients identified as carcinogens, at 0.1% or greater, by the following:None [X] ACGIH [] IARC [] NTP [] OSHA []

2.2 Label elements

Labelling (GHS)

Hazard pictograms



Signal Word: Warning

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Hazard statements		
H313	May be harmful in contact with skin	
H316	Causes mild skin irritation	
H317	May cause an allergic skin reaction	
H319	Causes serious eye irritation	
H333	May be harmful if inhaled	
H412	Harmful to aquatic life with long lasting effects	
Precautionary Statements		
Prevention:		
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:		
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	
P333 + P313	If skin irritation or a rash occurs: Get medical advice/attention	
P337 + P313	If eye irritation persists: Get medical advice/attention	
P363	Wash contaminated clothing before reuse	
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):

CAS# Ingredient	EC#	Conc. Range	GHS Classification
88-41-5	201-828-7	2 - 5 %	H227; H303; H316; H401; H411
2-t-Butylcy	clohexyl acetate		
78-70-6	201-134-4	2 - 5 %	H227; H303; H315; H317; H319; H402
Linalool			
5471-51-2	226-806-4	2 - 5 %	H402
Raspberry Ketone			
104-67-6	203-225-4	2 - 5 %	H316; H402; H412
gamma-Undecalactone			
118-58-1	204-262-9	2 - 5 %	H303; H317; H320; H401; H412
Benzyl Salicylate			
93-92-5	202-288-5	1 - 2 %	H227; H402
methylbenzyl acetate			



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CAS# Ingredient	EC#	Conc. Range	GHS Classification
4940-11-8	225-582-5	1 - 2 %	H302; H401
Ethyl Malt	tol		
141-97-9	205-516-1	1 - 2 %	H227
Ethyl acei	toacetate		
121-39-1	204-467-3	0.1 - 1.0 %	H303; H317; H402
Ethylpher	yl-2,3-epoxypro	opionate	
106-24-1	203-377-1	0.1 - 1.0 %	H303; H315; H317; H318; H402
Geraniol			
106-25-2	203-378-7	0.1 - 1.0 %	H303; H315; H317; H319; H401
Nerol			
68737-61-1	272-113-5	0.1 - 1.0 %	H227; H303; H313; H315; H317; H401;
Dimethylte	etrahydro Benza	aldehyde	H411
101-86-0	202-983-3	0.1 - 1.0 %	H303; H316; H317; H400; H411
Hexyl cinı	namal		
5989-27-5	227-813-5	0.1 - 1.0 %	H226; H304; H315; H317; H400; H412
Limonene	9		
5392-40-5	226-394-6	0.1 - 1.0 %	H313; H315; H317; H319; H401
Citral			
77-83-8	201-061-8	0.1 - 1.0 %	H317; H401; H411
Ethyl Meth	hylphenylglycida	ate	
30772-79-3	250-333-2	0.1 - 1.0 %	H303; H317; H401; H411
Octahydro	o-4,7-methano-	1H-indenecarbalo	dehyde
127-91-3	204-872-5	0.1 - 1.0 %	H226; H304; H315; H317; H400; H410
beta Pine	ne		
35044-57-6	252-333-8	0.1 - 1.0 %	H227; H317; H412
		•	5,6-triemethyl-, ethyl ester
See Section 1	6 for full text of	GHS classification	on codes
See S	Section 16 for fu	III text of GHS cla	ssification codes which where not shown in section 2

Total Hydrocarbon Content (% w/w) = 0.42

4. First Aid Measures4.1 Description of first aid measures		
Inhalation:	Remove from experience site to freeh air and keep at reat	
	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



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Risks: Refer to Section 2.2 "Hazard Statements"		
4.3 Indication of any immediate medical a	ttention and special treatment needed	
Treatment:	nt: Refer to Section 2.2 "Response"	
5. Fire-Fighting measures		
5.1 Extinguishing media		
Suitable:	Carbon dioxide (CO2), Dry chemical, Foam	
Unsuitable	Suitable 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

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 uncoated metal container. Keep air contact to a minimum.

7.3 Specific end uses

No information available



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8. Exposure Controls/Personal Protection		
8.1 Control parameters		
Exposure Limits:		
Component	ACGIH ACGIH OSHA OSHA TWA ppm STEL ppm TWA ppm STEL ppm	
127-91-3 beta Pinen	e 20	
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. 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 Tint(G1) - Greenish Yellow(G2)
Viscosity:	Liquid
Freezing Point:	Not determined
Boiling Point:	Not determined
Melting Point:	Not determined
Flashpoint (CCCFP):	>200 F (93.33 C)
Auto flammability:	Not determined
Explosive Properties:	None Expected
Oxidizing properties:	None Expected
Vapor Pressure (mmHg@20 C):	0.3621
%VOC:	3.39
Specific Gravity @ 25 C:	0.9070
Density (g/mL) @ 25 C:	0.9040
Refractive Index @ 20 C:	1.4630
Soluble in:	Oil

10. Stability and Reactivity

10.1 Reactivity	None
10.2 Chemical stability	Stable
10.3 Possibility of hazardous reactions	None known
10.4 Conditions to avoid	None known



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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	Not classified - the classification criteria are not met
Acute toxicity - Dermal - (Rabbit) mg/kg	(LD50: 4797.5817) May be harmful in contact with skin
Acute toxicity - Inhalation - (Rat) mg/L/4hr	(LD50: 22.7720) May be harmful if inhaled
Skin corrosion / irritation	Causes mild 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	Not classified - the classification criteria are not met

12. Ecological Information

12.1 Toxicity		
Acute acquatic toxicity	Not classified - the classification criteria are not met	
Chronic acquatic toxicity	Harmful 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	
12.4 Mobility in soil	no data available	
12.5 Other adverse effects	no 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.



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14. Transport Information

Marine Pollutant No				
Regulator	Class	Pack Group	Sub Risk	UN-nr.
U.S. DOT (Non-Bulk)	Not Regulated	- Not Dangerous	Goods	
Chemicals NOI				
ADR/RID (International Road/Rail)	Not Regulated	- Not Dangerous	Goods	
Chemicals NOI				
IATA (Air Cargo)	Not Regulated	- Not Dangerous	Goods	
Chemicals NOI				
IMDG (Sea)	Not Regulated	- Not Dangerous	Goods	
Chemicals NOI				

15. Regulatory Information

U.S. Federal Regulations	
TSCA (Toxic Substance Control Act)	All components of the substance/mixture are listed or exempt
40 CFR(EPCRA, SARA, CERCLA and CAA) U.S. State Regulations	This product contains NO components of concern.
California Proposition 65 Warning	This product contains the following components:
123-35-3(NF 204-622-5 <= 48 ppm	beta-Myrcene (Natural Source)
Canadian Regulations	
DSL	99.85% of the components are listed or exempt. The following components are NOT on the List:
129520-41-8 407-562-0 0.1 - 1.0 %	4,7-methano-3aH-indene-3a-carboxylic acid, octahydro-, ethyl ester
94201-73-7 303-662-1 <= 2 ppm	Tetrahydro-4-methyl-2-phenyl-2H-pyran

16. Other Information

GHS H-Statements referred to under section 3 and not listed in section 2

H226 : Flammable liquid and vapour	H227 : Combustible liquid
H302 : Harmful if swallowed	H303 : May be harmful if swallowed
H304 : May be fatal if swallowed and enters airways	H315 : Causes skin irritation
H317 : May cause an allergic skin reaction	H318 : Causes serious eye damage
H319 : Causes serious eye irritation	H320 : Causes eye irritation
H400 : Very Toxic to aquatic life	H401 : Toxic to aquatic life
H402 : Harmful to aquatic life	H410 : Very toxic to aquatic life with long lasting effects
H411 : Toxic to aquatic life with long lasting effects	
Total Fractional Values	
(TFV) Risk	(TFV) Risk
(219.57) Acute Toxicity Inhalation, Category 5	(3.40) Sensitization, Skin, Category 1B
(3.25) Aquatic Chronic Toxicity, Category 3	(2.00) Sensitization, Skin, Category 1



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(2.00) Sensitization, Skin, Category 1A

(1.39) Skin Corrosion/Irritation, Category 3

(1.04) Acute Toxicity Dermal, Category 5

(1.41) Eye Damage/Eye Irritation, Category 2(1.13) Eye Damage/Eye Irritation, Category 2A(1.04) Acute Toxicity Dermal, Category 5

Department issuing data sheet: Regulatory Affairs

Remarks

This safety data sheet is based on the properties of the material known to Island Escape Fragrance 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 Island Escape Fragrance holds no responsibility. This document is not intended for quality assurance purposes.