

Hibiscus Raspberry Fragrance Oil

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

1.1 Product identifier

Trade Name: Hibiscus Raspberry

Product/Sales No: 5397647

UFI#

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

Windy Point Soap Making Supplies Inc.

14, 6125-12th Street SE Calgary, AB T2H 2K1 587-318-6678

www.windypointsoap.com

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

Flammable Liquids, Category 4 H227 : Combustible liquid

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

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

Acute Toxicity Inhalation, Category 5

Aquatic Acute Toxicity, Category 1

H319: Causes serious eye irritation
H333: May be harmful if inhaled
H400: Very Toxic to aquatic life

Aquatic Chronic Toxicity, Category 2 H411 : Toxic to aquatic life with long lasting effects

Classification OSHA (Provisions 1910.1200 of title 29)

Flammable Liquids, Category 4 H227 : Combustible liquid

Sensitization, Skin, Category 1A H317: May cause an allergic skin reaction Eye Damage/Eye Irritation, Category 2A H319: Causes serious eye irritation

Reproductive Toxicity, Category 2 H361: Suspected of damaging fertility or the unborn child

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



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Signal Word: Warning

Hazard statements

H227 Combustible liquid H303 May be harmful if swallowed H313 May be harmful in contact with skin H316 Causes mild skin irritation H317 May cause an allergic skin reaction Causes serious eye irritation H319 H333 May be harmful if inhaled H361 Suspected of damaging fertility or the unborn child H400 Very Toxic to aquatic life Toxic to aquatic life with long lasting effects H411

Collect Spillage

Precautionary Statements

Prevention:

P201 Obtain special instructions before use
P202 Do not handle until all safety precautions have been read and understood
P235 Keep cool
P264 Wash hands thoroughly after handling
P272 Contaminated work clothing should not be allowed out of the workplace
P273 Avoid release to the environment
P281 Use personal protective equipment as required

Response

sponse:	
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
P308 + P313	IF exposed or concerned: Get medical advice/attention
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
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 **2.3 Other Hazards**

no data available



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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
120-51-4	204-402-9	30 - 40 %	H302; H313; H400; H411
Benzyl Be	nzoate		
24851-98-7	246-495-9	5 - 10 %	H402
Methyldihy	/drojasmonate		
1222-05-5	214-946-9	5 - 10 %	H316; H400; H410
Hexameth	ylindanopyran		
100-51-6	202-859-9	5 - 10 %	H302; H313; H319
Benzyl Ald	cohol		
77-83-8	201-061-8	2 - 5 %	H317; H401; H411
Ethyl Meth	nylphenylglycidat	е	
5989-27-5	227-813-5	2 - 5 %	H226; H304; H315; H317; H400; H412
Limonene			
6413-10-1	229-114-0	2 - 5 %	H227; H316
Ethyl 2-me	ethyl-1,3-dioxolar	ne-2-acetate	
104-21-2	203-185-8	2 - 5 %	H317; H402
p-Anisyl ad	cetate		
4940-11-8	225-582-5	2 - 5 %	H302; H401
Ethyl Malte	ol		
14901-07-6	238-969-9	1 - 2 %	H303; H401; H411
Ionone			
104-67-6	203-225-4	1 - 2 %	H316; H402; H412
•	ndecalactone		
140-11-4	205-399-7	1 - 2 %	H303; H401; H412
Benzyl ace	etate		
141-97-9	205-516-1	1 - 2 %	H227
Ethyl acet			
123-92-2		1 - 2 %	H226; H402
Isoamyl ad			
1205-17-0		1 - 2 %	H303; H317; H361; H401; H411
•	,3-benzodioxole		
54464-57-2	259-174-3	1 - 2 %	H315; H317; H401; H411
	yl Acetyloctahyd	•	
5471-51-2	226-806-4	1 - 2 %	H402
Raspberry			
60-12-8	200-456-2	1 - 2 %	H302; H313; H316; H319
phenethyl	alcohol		



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CAS# Ingredient	EC#	Conc. Range	GHS Classification
88-41-5	201-828-7	1 - 2 %	H227; H303; H316; H401; H411
2-t-Butylo	yclohexyl aceta	te	
2705-87-5	220-292-5	1 - 2 %	H302; H312; H317; H400; H411
Allyl cyclo	hexylpropionate	9	
121-32-4	204-464-7	1 - 2 %	H303; H320; H402
Ethyl Van	illin		
5392-40-5	226-394-6	0.1 - 1.0 %	H313; H315; H317; H319; H401
Citral			
91-64-5	202-086-7	0.1 - 1.0 %	H301; H317; H402
Coumarin)		
97-53-0	202-589-1	0.1 - 1.0 %	H303; H316; H317; H319; H401
Eugenol			
99-85-4	202-794-6	0.1 - 1.0 %	H226; H303; H304; H316; H361
gamma-T	erpinene		
80-56-8 <i>pinene</i>	201-291-9	0.1 - 1.0 %	H226; H302; H304; H315; H317; H400; H410
586-62-9	209-578-0	0.1 - 1.0 %	H227; H303; H304; H316; H317; H400;
Terpinole	ne		H410
103-95-7	203-161-7	0.1 - 1.0 %	H227; H303; H315; H317; H401; H412
Cyclamer	n Aldehyde		
57378-68-4	260-709-8	0.1 - 1.0 %	H302; H315; H317; H318; H400; H410
delta-1-(2	,6,6-Trimethyl-3	3-cyclohexen-1-yl	l)-2-buten-1-one (delta-Damascone)
86803-90-9	429-860-9	0.1 - 1.0 %	H303; H317; H401; H411
Methoxy	dicyclopentadiei	ne carboxaldehyd	de
See Section 1	6 for full text of	GHS classification	on codes

See Section 16 for full text of GHS classification codes which where not shown in section 2

Total Hydrocarbon Content (% w/w) = 4.93

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



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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

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

8. Exposure Controls/Personal Protection

8.1 Control parameters

Exposure Limits:

Component

ACGIH ACGIH OSHA OSHA
TWA ppm STEL ppm TWA ppm STEL ppm

 140-11-4
 Benzyl acetate
 10

 80-56-8
 pinene
 20



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123-92-2 *Isoamyl acetate* 50 100 100

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

Colorless - Yellow Tint (G0 - G1)

Viscosity: Liquid

Freezing Point:

Boiling Point:

Not determined

Melting Point:

Not determined

Not determined

Not determined

Flashpoint (CCCFP):

172 F (77.78 C)

Auto flammability:

Not determined

Explosive Properties:

None Expected

Oxidizing properties:

None Expected

 Vapor Pressure (mmHg@20 C):
 0.2519

 %VOC:
 11.19

 Specific Gravity @ 25 C:
 1.0190

 Density (g/mL) @ 25 C:
 1.0160

 Refractive Index @ 20 C:
 1.5040

 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

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

10.6 Hazardous decomposition products None known



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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: 2384.0023) May be harmful if swallowed

Acute toxicity - Dermal - (Rabbit) mg/kg (LD50: 3896.0703) May be harmful in contact with skin

Acute toxicity - Inhalation - (Rat) mg/L/4hr (LD50: 37.4959) May be harmful if inhaled

Skin corrosion / irritationCauses mild skin irritationSerious eye damage / irritationCauses serious eye irritation

Respiratory sensitization Not classified - the classification criteria are not met

Skin sensitization May cause an allergic skin reaction

Germ cell mutagenicity

Carcinogenicity

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Suspected of damaging fertility or the unborn child

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

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 Very Toxic to aquatic life

Chronic acquatic toxicity

Toxic to aquatic life with long lasting effects

Toxicity Data on soilno data availableToxicity on other organismsno data available

12.2 Persistence and degradabilityno data available12.3 Bioaccumulative potentialno data available12.4 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.



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14. Transport Information

Marine Pollutant Yes. Ingredient of greatest environmental impact :

120-51-4: (30 - 40%): Benzyl Benzoate

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)

Environmentally Hazardous 9 III UN3082

Substance, Liquid, n.o.s. IATA (Air Cargo)

Environmentally Hazardous 9 III UN3082

Substance, Liquid, n.o.s.

IMDG (Sea)

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UN3082

Environmentally Hazardous Substance, Liquid, n.o.s.

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) This product contains the following components:

9

1222-05-5 214-946-9 5 - 10 % Hexamethylindanopyran

123-92-2 204-662-3 1 - 2 % Isoamyl acetate

U.S. State Regulations

California Proposition 65 Warning

This product contains the following components:

123-35-3(NF 204-622-5 0.01 - 0.1% beta-Myrcene (Natural Source)

Canadian Regulations

DSL 100.00% of the components are listed or exempt. The following

components are NOT on the List:

94201-73-7 303-662-1 <= 3 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 H301 : Toxic if swallowed

H302 : Harmful if swallowed H304 : May be fatal if swallowed and enters airways

H312 : Harmful in contact with skin H315 : Causes skin irritation

H317 : May cause an allergic skin reaction H318 : Causes serious eye damage

H320 : Causes eye irritation H401 : Toxic to aquatic life

H402 : Harmful to aquatic life H410 : Very toxic to aquatic life with long lasting

effects

H412: Harmful to aquatic life with long lasting effects

Total Fractional Values



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(TFV) Risk (133.35) Acute Toxicity Inhalation, Category 5 (11.00) Reproductive Toxicity, Category 2 (10.00) Sensitization, Skin, Category 1A (3.88) Aquatic Chronic Toxicity, Category 2 (2.16) Skin Corrosion/Irritation, Category 3 (1.64) Aquatic Acute Toxicity, Category 1 (1.15) Eye Damage/Eye Irritation, Category 2A (TFV) Risk (39.10) Aquatic Chronic Toxicity, Category 3

(10.00) Sensitization, Skin, Category 1

(4.10) Sensitization, Skin, Category 1B

(2.17) Aquatic Chronic Toxicity, Category 4

(2.10) Acute Toxicity Oral, Category 5

(1.28) Acute Toxicity Dermal, Category 5

Disclaimer & Caution

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