

Butterfly Flower* Fragrance

Oil

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

1.1 Product identifier

1.

Butterfly Flower* Fragrance Oil

1.2 Relevant identified 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

1.4 Emergency telephone number (ChemTel - MIS3548100)

(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 Regulation (EC) No 1272/2008

Acute Toxicity Oral, Category 4	H302: Harmful if swallowed
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 1B	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
Reproductive Toxicology, Category 2	H361: Suspected of damaging fertility or the unborn child
Aquatic Acute Toxicity, Category 1	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)

Flammability	Class IIIB Combustible Liquid
Acute Dermal/Eye	12 : Causes
	15 : May cause
Acute Oral	3 : May be harmful if swallowed .
Reproductive/Developmental	39 : Causes reproductive/developmental
Sensitization/Allergic Response	31 : May cause allergic skin reaction.
Target Organ Effects	26 : Prolonged or repeated ingestion may cause damage to: kidneys, adrenal glands, liver, male reproductive system
	28 : Prolonged or repeated Dermal Exposure may cause damage to: kidneys, skin, testes
Carcinogenicity	This mixture contains ingredients identified as carcinogens, at 0.1% or greater, by the following:None [X] ACGIH [] IARC [] NTP [] OSHA []

SDS Type: GHS / OSHA

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Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms







Signal Word: Warning

Hazard Statements	
H302	Harmful if swallowed
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
H361	Suspected of damaging fertility or the unborn child
H400	Very Toxic to aquatic life
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Precautionary Statements

Prevention:

•••		
	P201	Obtain special instructions before use
	P202	Do not handle until all safety precautions have been read and understood
	P264	Wash hands thoroughly after handling
	P270	Do not eat, drink or smoke when using this product
	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
Re	esponse:	
	P301 + P312 + P330	IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell Rinse mouth
	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
	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
	P391	Collect Spillage

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	OSHA Classification
120-51-4	204-402-9	50 - 60 %	H302; H313; H400; H411	28, 3
Benzyl Be	nzoate			
80-54-6	201-289-8	5 - 10 %	H227; H302; H315; H317; H361; H401;	11, 15, 26, 28, 3, 31, 39
Butylphen	yl Methylpropion	al	H411	
101-86-0	202-983-3	5 - 10 %	H303; H316; H317; H400; H411	11, 15
Hexyl cinn	amaldehyde			
78-70-6	201-134-4	5 - 10 %	H227; H303; H315; H319; H402	12, 26
Linalool				
31906-04-4	250-863-4	2 - 5 %	H317; H402	
Hydroxyis	ohexyl 3-cyclohe		ehyde	
24851-98-7	246-495-9	2 - 5 %	H402	
	/drojasmonate			
6259-76-3	228-408-6	2 - 5 %	H315; H317; H319; H400; H410	11, 15
Hexyl salid				
81782-77-6	279-815-0	2 - 5 %	H227; H400	15
-	4-Methyl-3-decen-5-ol			
1222-05-5	214-946-9	1 - 2 %	H316; H400; H410	11, 15
	ylindanopyran			
10339-55-6	233-732-6	1 - 2 %	H227; H315; H319; H402	11, 15
	hyl-1,6-nonadien			
60-12-8	200-456-2	1 - 2 %	H302; H313; H316; H319	11, 15, 3
phenethyl				
93-92-5	202-288-5	1 - 2 %	H227; H401	
methylbenzyl acetate				
65405-77-8	265-745-8	1 - 2 %	H400; H410	11, 15
	enyl salicylate			
18127-01-0	242-016-2	0.1 - 1.0 %	H227; H303; H315; H317; H361; H373; H401	11, 15, 2, 31, 39
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See Section 16 for full text of GHS classification codes				

Total Hydrocarbon Content (% w/w) = 0.39

4. First Aid Measures

4.1 Description of first aid measures

Inhalation:

Eye Exposure:

Obtain medical advice. Flush immediately with water for at least 15 minutes.

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

Contact physician if symptoms persist.

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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

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

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8. Exposure Controls/Personal Protection

8.1 Control parameters

Exposure Limits:	Contains no substances with occupational exposure limit values	
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:	Conforms to Standard
Odor:	Conforms to Standard
Color:	Colorless to Nearly Colorless G0
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):	0.0194
%VOC:	1.7013
Specific Gravity @ 25 C:	1.0380
Density @ 25 C:	1.0350
Refractive Index @ 20 C:	1.5350
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: 1,857.94) Harmful if swallowed
Acute toxicity - Dermal - (Rabbit) mg/kg	(LD50: 3,602.35) May be harmful in contact with skin
Acute toxicity - Inhalation - (Rat) mg/L/4hr	(LC50: 58.98) 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	Suspected of damaging fertility or the unborn child
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 aquatic toxicity Very Toxic to aquatic life Chronic aquatic toxicity 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
12.4 Mobility in soil	no data available
12.5 Other adverse effects	no data available

13. **Disposal Conditions**

13.1 Waste treatment methods

40 0 B

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)

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Chemicals NOI						
ADR/RID (International Road/Rail)						
Environmentally Hazardous Liquid, n.o.s. IATA (Air Cargo)	Substance,	9	III		UN3082	
Environmentally Hazardous Liquid, n.o.s. IMDG (Sea)	Substance,	9	III		UN3082	
Environmentally Hazardous Liquid, n.o.s.	Substance,	9	III		UN3082	
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 NO components of concern.		
U.S. State Regulation	ons:				
California Proposition 65 Warning			This product contains the following components:		
123-35-3(NF	204-622-5	<= 74 ppm	beta-Myrcene (NFS)		
Canadian Regulations:					
DSL / NDSL			99.59% of the components are listed or exempt.		
125109-85-5	412-050-4	0.01 - 0.1%	Isopropylphenylbutanal		
144020-22-4	482-330-9	0.1 - 1.0 %	Acetic acid, anhydride, reaction products with 1,5,10-trimethyl-1,5,9-cyclododec		

16. Other Information

GHS H-Statements referred to under section 3

Total Fractional Values

(TFV) Risk

- (1.77) Skin Corrosion/Irritation, Category 2
- (1.21) Eye Damage/Eye Irritation, Category 2A
- (2.85) Aquatic Acute Toxicity, Category 1

- (TFV) Risk
- (7.20) Sensitization, Skin, Category 1B
- (2.40) Reproductive Toxicology, Category 2
- (5.01) Aquatic Chronic Toxicity, Category 2

Remarks

Please refer to all relevant technical information specific to the product, prior to use. The information contained in this document is obtained from current and reliable sources. Windy Point Soap Making Supplies Inc. provides the information contained herein but makes no representation as to its comprehensiveness or accuracy. Individuals receiving this information must exercise their independent judgment in determining its appropriateness for a particular purpose. The user of the product is solely responsible for compliance with all laws and regulations applying to the use of the products, including intellectual property rights of third parties. As the ordinary or otherwise use(s) of this product is outside the control of Windy Point Soap Making Supplies Inc., no representation or warranty, expressed or implied, is made as to the effect(s) of such use(s), (including damage or injury), or the results obtained. The liability of Windy Point Soap Making Supplies Inc. is limited to the value of the goods and does not include any consequential loss. Windy Point Soap Making Supplies Inc. shall not be responsible for any damages resulting from use of or reliance upon this information. In the event of any dispute, the Customer hereby agree that Jurisdiction is limited to the province of Alberta.