

Shampure* - EO & FO Blend

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

1.1 Product identifier

Shampure* - EO & FO Blend Relevant

1.2 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 Ri

(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

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 2	H315: Causes skin irritation
Sensitization, Skin, Category 1B	H317: May cause an allergic skin reaction
Eye Damage/Eye Irritation, Category 1	H318: Causes serious eye damage
Acute Toxicity Inhalation, Category 5	H333: May be harmful if inhaled
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 IIIA Combustible Liquid
Acute Dermal/Eye	12 : Causes
	15 : May cause
Acute Inhalation	25 : Inhalation at high levels may cause: tremors, labored breathing, hypothermia, lethargy, ataxia
Acute Oral	3 : May be harmful if swallowed or if aspirated into the lungs
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, liver, stomach, brain, tongue, mucous membranes, musculo-skeletal system 28 : Prolonged or repeated Dermal Exposure may cause damage to: kidneys, skin
Carcinogenicity	This mixture contains ingredients identified as carcinogens, at 0.1% or greater, by the following:None [X] ACGIH [] IARC [] NTP [] OSHA []

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2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms





Signal Word: Danger

Hazard Statements

H227	Combustible liquid
H303	May be harmful if swallowed
H313	May be harmful in contact with skin
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H318	Causes serious eye damage
H333	May be harmful if inhaled
H400	Very Toxic to aquatic life
H411	Toxic to aquatic life with long lasting effects

Precautionary Statements

Prevention:

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
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
P310	Immediately call a POISON CENTER or doctor/physician
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
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	OSHA Classification
120-51-4	204-402-9	20 - 30 %	H302; H313; H400; H411	28, 3
Benzyl Be	nzoate			
78-70-6	201-134-4	20 - 30 %	H227; H303; H315; H319; H402	12, 26
Linalool				
106-22-9	203-375-0	10 - 20 %	H303; H313; H315; H317; H319; H401	11, 15
Citronellol				
115-95-7	204-116-4	5 - 10 %	H227; H315; H319; H401; H402	
Linalyl ace	etate			
106-24-1	203-377-1	5 - 10 %	H303; H315; H317; H318; H401	11, 15, 31
Geraniol				
8014-17-3(P)	277-143-2	2 - 5 %	H227; H315; H317; H318; H401; H411	12, 3, 31
Citrus Aur	antium Amara (E	Bitter Orange) Le	af/Twig Oil	
106-25-2	203-378-7	2 - 5 %	H303; H315; H317; H319; H402	15
Nerol				
68647-72-3	232-433-8	2 - 5 %	H226; H304; H315; H317; H400; H410	12, 3, 31
Citrus auro	antium var. dulci	S		
104-93-8	203-253-7	2 - 5 %	H226; H302; H315; H361; H402; H412	11, 15
p-Methyla	nisole			
105-87-3	203-341-5	1 - 2 %	H315; H317; H401; H412	11, 15
Geranyl a	cetate			
93-58-3	202-259-7	1 - 2 %	H227; H302; H316	
Methyl bei	nzoate			
8000-48-4	283-406-2	1 - 2 %	H226; H303; H304; H313; H315; H319;	11, 3, 31
Eucalyptu	s globulus leaf ol	il	H401; H411	
8008-57-9	232-433-8	1 - 2 %	H226; H304; H315; H400; H410	12, 3, 31
Citrus aura	antium dulcis (Or	range) oil		
140-11-4	205-399-7	1 - 2 %	H303; H316; H401; H412	15, 25, 26, 31, 39
Benzyl ac	etate			

See Section 16 for full text of GHS classification codes

Total Hydrocarbon Content (% w/w) = 5.38

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.
4.0 Most important symptoms and affect	a both posite and deleved

4.2 Most important symptoms and effects, both acute and delayed

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Symptoms:	oms: 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: 5.3 Advice for firefighters	Water may be ineffective	
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 para	meters					
Exposure Lir	nits:					
Component			ACGIH	ACGIH	OSHA	OSHA
			TWA ppm	STEL ppm	TWA ppm	STELppm
140-11-4	Benzyl ace	etate	10			
Engineering	Controls:	Use local exhaust as needed.				
8.2 Exposure co	ontrols - Pers	onal protective equipment				
Eye protectio	on:	Tightly sealed goggles, face shield, or s as may be appropriate for the exposure		es with bro	w guards	and side shields, etc.
Respiratory p	protection:	Avoid excessive inhalation of concentra	ted vapors.	Apply loca	al ventilati	on where appropriate.
Skin protecti	on:	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:	Yellow Tint to Pale Yellow (G1-2)
Viscosity:	Liquid
Freezing Point:	Not determined
Boiling Point:	Not determined
Melting Point:	Not determined
Flashpoint (CCCFP):	170 F (76.67 C)
Auto flammability:	Not determined
Explosive Properties:	None Expected
Oxidizing properties:	None Expected
Vapor Pressure (mmHg@20 C):	0.1432
%VOC:	15.7106
Specific Gravity @ 25 C:	0.9400
Density @ 25 C:	0.9370
Refractive Index @ 20 C:	1.4900
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

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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: 2,589.92) May be harmful if swallowed
Acute toxicity - Dermal - (Rabbit) mg/kg	(LD50: 4,018.82) May be harmful in contact with skin
Acute toxicity - Inhalation - (Rat) mg/L/4hr	(LC50: 29.02) May be harmful if inhaled
Skin corrosion / irritation	Causes skin irritation
Serious eye damage / irritation	Causes serious eye damage
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 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

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

Regulator U.S. DOT (Non-Bulk) Chemicals NOI		Class Not Regulated	Pack Group d - Not Dangerous	Sub Risk Goods	UN-nr.
ADR/RID (International Ro	ad/Rail)				
Environmentally Hazardous Liquid, n.o.s. IATA (Air Cargo)	Substance,	9	III		UN3082
Environmentally Hazardous Liquid, n.o.s. IMDG (Sea)	Substance,	9	111		UN3082
Environmentally Hazardous Liquid, n.o.s.	Substance,	9	111		UN3082

15. Regulatory Information

U.S. Federal Regulations:

TSCA (Toxic Substance Control Act):

40 CFR(EPCRA, SARA, CERCLA and CAA)

U.S. State Regulations:

 California Proposition 65 Warning
 This product contains the following components:

 140-67-0
 205-427-8
 <= 50 ppm</td>

 94-59-7
 202-345-4
 <= 2 ppm</td>

 93-15-2
 202-223-0
 <= 1 ppm</td>

 123-35-3(NF
 204-622-5
 0.1 - 1.0 %

Canadian Regulations:

DSL / NDSL

100.00% of the components are listed or exempt.

This product contains NO components of concern.

All components of the substance/mixture are listed or exempt

16. Other Information

GHS H-Statements referred to under section 3

Total Fractional Values

(TFV) Risk
(6.67) Skin Corrosion/Irritation, Category 2
(3.37) Eye Damage/Eye Irritation, Category 1
(2.99) Aquatic Chronic Toxicity, Category 2

(TFV) Risk(12.22) Sensitization, Skin, Category 1B(1.28) Aquatic Acute Toxicity, Category 1

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