

White Tea & Ginger* Fragrance Oil

Page 1 of 8 2016-03-10

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

1.1 Product identifier

1.

White Tea & Ginger* 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) 255-3924Domestic USA, Canada, Puerto Rico, and US Virgin Islands+1 813 248-0585International

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
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 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
Carcinogenicity, Category 1B	H350: May cause cancer
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 moderate	
	15 : May cause	
Acute Inhalation	24 : Causes respiratory tract irritation.	
	25 : Inhalation at high levels may cause: headache, anesthesia	
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.	
	32 : May cause light-induced allergic skin reaction.	

White Tea & Ginger* Fragrance Oil

Page 2 of 8 2016-03-10

Target Organ Effects

26 : Prolonged or repeated ingestion may cause damage to: kidneys, liver, gastrointestinal tract, respiratory tract
28 : Prolonged or repeated Dermal Exposure may cause damage to: kidneys, skin This mixture contains ingredients identified as carcinogens, at 0.1% or greater, by the following: None [X] ACGIH [] IARC [] NTP [] OSHA []

Carcinogenicity

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
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
H318	Causes serious eye damage
H333	May be harmful if inhaled
H350	May cause cancer
H400	Very Toxic to aquatic life
H411	Toxic to aquatic life with long lasting effects
H315 H317 H318 H333 H350 H400	Causes skin irritation May cause an allergic skin reaction Causes serious eye damage May be harmful if inhaled May cause cancer Very Toxic to aquatic life

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:	
P301 + P310 + P331	IF SWALLOWED: Immediately 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
P308 + P313	IF exposed or concerned: Get medical advice/attention
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

White Tea & Ginger* Fragrance Oil

Page 3 of 8 2016-03-10

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):

CAS# Ingredient	EC#	Conc. Range	GHS Classification	OSHA Classification
101-86-0	202-983-3	10 - 20 %	H303; H316; H317; H400; H411	11, 15
Hexyl cinn	namaldehyde			
78-70-6	201-134-4	10 - 20 %	H227; H303; H315; H319; H402	12, 26
Linalool				
115-95-7	204-116-4	10 - 20 %	H227; H315; H319; H401; H402	
Linalyl ace	etate			
68647-72-3	232-433-8	5 - 10 %	H226; H304; H315; H317; H400; H410	12, 3, 31
Citrus auro	antium var. dulci	S		
68917-33-9	284-515-8	5 - 10 %	H226; H304; H315; H400; H410	12, 3, 31
Lemon oil	terpenes			
120-51-4	204-402-9	5 - 10 %	H302; H313; H400; H411	28, 3
Benzyl Be	nzoate			
100-51-6	202-859-9	2 - 5 %	H302; H313; H319; H332	11, 15, 23, 25, 31
Benzyl Ald	cohol			
24851-98-7	246-495-9	2 - 5 %	H402	
Methyldihy	ydrojasmonate			
103-45-7	203-113-5	2 - 5 %	H303; H318	15, 26
Phenethyl	acetate			
106-24-1	203-377-1	2 - 5 %	H303; H315; H317; H318; H401	11, 15, 31
Geraniol				
68737-61-1	272-113-5	2 - 5 %	H227; H303; H313; H315; H317; H319;	12, 15, 31
Dimethylte	etrahydro Benalo	lehyde	H402; H412	
127-91-3	204-872-5	1 - 2 %	H226; H304; H315; H317	11, 15, 24, 25, 31
ß-Pinene				
14901-07-6	238-969-9	1 - 2 %	H316; H401; H411	11, 39
beta-lonoi	ne			
99-85-4	202-794-6	1 - 2 %	H226; H303; H304; H316	11, 15
gamma-Te	erpinene			
5392-40-5	226-394-6	1 - 2 %	H313; H315; H317; H319; H401	26
Citral				

White Tea & Ginger* **Fragrance Oil**

Page 4 of 8 2016-03-10

CAS# Ingredient	EC#	Conc. Range	GHS Classification	OSHA Classification	
8008-56-8	284-515-8	1 - 2 %	H226; H304; H315; H400; H410	12, 3, 31, 32	
Citrus me	edica limonum (L	emon) peel oil			
8008-45-5	282-013-3	0.1 - 1.0 %	H226; H304; H315; H317; H341; H350;	11, 15	
Myristica fragrans (Nutmeg) kernel oil		g) kernel oil	H400; H410		
See Section 1	See Section 16 for full text of GHS classification codes				
Total	Hydrocarbon Co	ontent (% w/w) =	= 20.09		
4. Fi	rst Aid Meas	ures			
4.1 Descrip	4.1 Description of first aid measures				
Inhalation	:		Remove from exposure site to fresh air a Obtain medical advice.	nd keep at rest.	

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.

Most important symptoms and effects, both acute and delayed 4.2

Symptoms:	no data available
Risks:	Refer to Section 2.2 "Hazard Statements"

Indication of any immediate medical attention and special treatment needed 4.3

Treatment: Refer to Section 2.2 "Response"

5.	Fire-Fighting measures	
5.1	Extinguishing media	
5	Suitable:	Carbon dioxide (CO2), Dry chemical, Foam
ι	Jnsuitable	Do not use a direct water jet on burning material
5.2	5.2 Special hazards arising from the substance or mixture	
[During fire fighting:	Water may be ineffective
5.3	Advice for firefighters	
F	Further information:	Standard procedure for chemical fires

6. **Accidental Release Measures**

Personal precautions, protective equipment and emergency procedures 6.1

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.

Methods and materials for containment and cleaning up 6.3

White Tea & Ginger* Fragrance Oil

Page 5 of 8 2016-03-10

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

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 ß-Pinene	20		
Engineering Controls:	Use local exhaust as needed.		
8.2 Exposure controls - Perse	onal 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:	Yellow Tint (G0-2)
Viscosity:	Liquid
Freezing Point:	Not determined
Boiling Point:	Not determined
Melting Point:	Not determined
Flashpoint (CCCFP):	154 F (67.78 C)
Auto flammability:	Not determined
Explosive Properties:	None Expected

White Tea & Ginger* Fragrance Oil

Page 6 of 8 2016-03-10

Oxidizing properties:	None Expected	
Vapor Pressure (mmHg@20 C):	0.2651	
%VOC:	22.5441	
Specific Gravity @ 25 C:	0.9180	
Density @ 25 C:	0.9150	
Refractive Index @ 20 C:	1.4940	
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

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: 3,268.13) May be harmful if swallowed
Acute toxicity - Dermal - (Rabbit) mg/kg	(LD50: 4,030.63) May be harmful in contact with skin
Acute toxicity - Inhalation - (Rat) mg/L/4hr	(LC50: 24.06) 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	May cause cancer
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

12. Ecological Information

12.1 Toxicity

Acute aquatic toxicity Chronic aquatic toxicity Toxicity Data on soil Very Toxic to aquatic life Toxic to aquatic life with long lasting effects no data available

White Tea & Ginger* Fragrance Oil

Page 7 of 8 2016-03-10

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.

14. Transport Information

Regulator		Class	Pack Group	Sub Risk	UN-nr.
U.S. DOT (Non-Bulk)		Not Regulated	- Not Dangerous	Goods	
Chemicals NOI					
ADR/RID (International Road	d/Rail)				
Environmentally Hazardous	Substance,	9	III		UN3082
Liquid, n.o.s.					
IATA (Air Cargo)					
Environmentally Hazardous	Substance,	9	III		UN3082
Liquid, n.o.s.					
IMDG (Sea)					
Environmentally Hazardous	Substance,	9	III		UN3082
Liquid, n.o.s.					
15. Regulatory Inf	ormation				
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 Regulations:		- •			
California Proposition 65 Warning This product contains the following components:					
94-59-7 202-345	-4 <= 38 ppm	Safrole (NFS))		
93-15-2 202-223	-0 <= 10 ppm	Methyl Eugen	ol (NFS)		
123-35-3(NF 204-622	-5 0.1 - 1.0 %	beta-Myrcene	e (NFS)		
Canadian Regulations:		-			
		100.00%	f the component	are listed or exempt	

DSL / NDSL

100.00% of the components are listed or exempt.

White Tea & Ginger* Fragrance Oil

Page 8 of 8 2016-03-10

16. Other Information

GHS H-Statements referred to under section 3

Total Fractional Values

(TFV) Risk
(2.03) Aspiration Hazard, Category 1
(19.50) Sensitization, Skin, Category 1B
(2.00) Carcinogenicity, Category 1B
(7.93) Aquatic Chronic Toxicity, Category 2

(TFV) Risk

(5.56) Skin Corrosion/Irritation, Category 2

(1.70) Eye Damage/Eye Irritation, Category 1

(1.67) Aquatic Acute Toxicity, Category 1

Disclaimer & Caution

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