

## Safety Data Sheet

### Section 1: Company and Product Information

<b>Product Name:</b>	Apple Mango Tango Fragrance Oil
<b>INCI Name:</b>	Parfum
<b>Country of Origin:</b>	United States
<b>Product Use:</b>	Cosmetic and personal care applications.
<b>Restrictions on Use:</b>	Repackaged for cosmetic use only.
<b>Supplier:</b>	Windy Point Soap Making Supplies Inc. 14, 6125-12th Street SE Calgary, AB T2H 2K1 587-318-6678 / 877-257-0030
<b>Emergency Phone Number:</b>	(800) 255-3924 Domestic USA, Canada, Puerto Rico, and US Virgin Islands +1 813 248-0585 International

### Section 2: Hazard Identification

#### 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.

<b>Classification according to GHS:</b>	Flammable Liquids, Category 4	H227: Combustible liquid
	Acute Toxicity Oral, Category 5	H303: May be harmful if swallowed
<b>Classification OSHA (Provisions 1910.1200 of title 29):</b>	Skin Corrosion/Irritation, Category 2	H315: Causes skin irritation
	Sensitization, Skin, Category 1A	H317: May cause an allergic skin reaction
	Eye Damage/Eye Irritation, Category 2A	H319: Causes serious eye irritation
	Reproductive Toxicology, Category 2	H361: Suspected of damaging fertility or the unborn child
	Target Organ Systemic Toxicity - Single Exposure, Category 2	H371: May cause damage to organs
	Aquatic Chronic Toxicity, Category 2	H411: Toxic to aquatic life with long lasting effects
	Flammability	Class IIIA Combustible Liquid
	Acute Dermal/Eye	12 : Causes moderate
	Acute Inhalation	15 : May cause
	Acute Oral	25 : Inhalation at high levels may cause: tremors, labored breathing, hypothermia, lethargy, ataxia
Reproductive/Developmental	2 : Harmful if swallowed	
Sensitization/Allergic Response	39 : Causes reproductive/developmental	
Target Organ Effects	31 : May cause allergic skin reaction.	
	26 : Prolonged or repeated ingestion may cause damage to: kidneys, adrenal glands, liver, stomach, brain, tongue, mucous membranes, musculo-skeletal system, male reproductive system	
	28 : Prolonged or repeated Dermal Exposure may cause damage to: kidneys, skin, testes	
<b>Carcinogenicity:</b>	This mixture contains ingredients identified as carcinogens, at 0.1% or greater, by the following: None [X] ACGIH [] IARC [] NTP [] OSHA []	

#### Pictograms:



#### Signal word:

Warning

## Safety Data Sheet

<b>Hazard statements:</b>	H227 H303 H315 H317 H319 H361 H371 H411	Combustible liquid May be harmful if swallowed Causes skin irritation May cause an allergic skin reaction Causes serious eye irritation Suspected of damaging fertility or the unborn child May cause damage to organs Toxic to aquatic life with long lasting effects
<b>Precautionary statements:</b>		
<b>Prevention:</b>	P201 P202  P235 P260 P264 P270 P272  P273 P281 P302 + P352 P305 + P351 + P338  P308 + P313 P309 P311 P312 P333 + P313 P337 + P313 P362 P363 P370 + P378  P391	Obtain special instructions before use Do not handle until all safety precautions have been read and understood Keep cool Do not breathe dust/fume/gas/mist/vapors/spray Wash hands thoroughly after handling Do not eat, drink or smoke when using this product Contaminated work clothing should not be allowed out of the workplace Avoid release to the environment Use personal protective equipment as required IF ON SKIN: Wash with soap and water IF IN EYES: Rinse cautiously with water for several minutes Remove contact lenses if present and easy to do. continue rinsing IF exposed or concerned: Get medical advice/attention IF exposed or you feel unwell: Call a POISON CENTER or doctor/physician Call a POISON CENTER or doctor/physician if you feel unwell If skin irritation or a rash occurs: Get medical advice/attention If eye irritation persists: Get medical advice/attention Take off contaminated clothing and wash before reuse Wash contaminated clothing before reuse In case of fire: Use Carbon dioxide (CO2), Dry chemical, or Foam for extinction. Do not use a direct water jet on burning material Collect Spillage
<b>Response:</b>		
<b>Other hazards:</b>	No data available.	

### Section 3: Composition / Information on Ingredients

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):

<u>Name CAS</u>	<u>EC</u>	<u>%</u>	<u>GHS Classification</u>	<u>OSHA Classification</u>
Benzyl acetate 140-11-4	205-399-7	10 - 20 %	H303; H316; H401; H412	15, 25, 26, 31, 39
Acetoxydihydrodicyclopentadiene 54830-99-8	259-367-2	10 - 20 %	H303; H316; H402; H412	
Hexyl cinnamaldehyde 101-86-0	202-983-3	10 - 20 %	H303; H316; H317; H400; H411	11, 15

## Safety Data Sheet

Linalool 78-70-6	201-134-4	5 - 10 %	H227; H303; H315; H319; H402	12, 26
2,6-dimethyloct-7-en-2-ol 18479-58-8	242-362-4	5 - 10 %	H227; H303; H316; H319; H402	11, 15
2-t-Butylcyclohexyl acetate 88-41-5	201-828-7	5 - 10 %	H227; H303; H316; H401; H411	12, 2
Butylphenyl Methylpropional 80-54-6	201-289-8	2 - 5 %	H227; H302; H315; H317; H361; H401; H411	11, 15, 26, 28, 3, 31, 39
methylbenzyl acetate 93-92-5	202-288-5	2 - 5 %	H227; H401	
Hexahydro-methanoindenyl Propionate 68912-13-0	272-805-7	2 - 5 %	H316; H401; H411	11, 15
4-Acetoxy-3- pentyltetrahydropyran 18871-14-2	242-640-5	2 - 5 %	H316; H402; H412	
phenethyl alcohol 60-12-8	200-456-2	2 - 5 %	H302; H313; H316; H319	11, 15, 3
Citronellol 106-22-9	203-375-0	1 - 2 %	H303; H313; H315; H317; H319; H401	11, 15
Ethyl-2-methylvalerate 39255-32-8	254-384-1	1 - 2 %	H226; H316	
gamma-Decalactone 706-14-9	211-892-8	1 - 2 %	H316	
Hexyl acetate 142-92-7	205-572-7	1 - 2 %	H226; H316; H401; H411	
Benzyl Benzoate 120-51-4	204-402-9	1 - 2 %	H302; H313; H400; H411	28, 3

## Safety Data Sheet

Dimethyltetrahydro Benaldehyde 68737-61-1	272-113-5	1 - 2 %	H227; H303; H313; H315; H317; H319; H402; H412	12, 15, 31
Benzyl Salicylate 118-58-1	204-262-9	1 - 2 %	H303; H317; H320; H371; H401; H412	31
Amyl Cinnamal 122-40-7	204-541-5	1 - 2 %	H303; H316; H317; H401; H411	11, 15
Isoamyl Allylglycollate 67634-00-8	266-803-5	1 - 2 %	H227; H302; H315	11, 15, 31
Tetramethyl Acetyloctahydronaphthalenes 54464-57-2	259-174-3	1 - 2 %	H315; H317; H400; H410	11, 31
delta-1-(2,6,6-Trimethyl-3- cyclohexen-1-yl)-2-buten-1-one (delta-Damascone) 57378-68-4	260-709-8	0.1 - 1.0 %	H302; H315; H317; H318; H400; H410	11, 15, 31

Total Hydrocarbon Content (% w/w) = 0.00

### **Section 4: First Aid Measures**

#### **Description of first aid measures**

<b>Inhalation:</b>	Remove from exposure site to fresh air, keep at rest, and obtain medical attention.
<b>Eye exposure:</b>	Flush immediately with water for at least 15 minutes. Contact physician if symptoms persist.
<b>Skin exposure:</b>	Remove contaminated clothes. Wash thoroughly with soap and water. Contact physician if irritation persists.
<b>Ingestion:</b>	Rinse mouth with water and obtain medical advice.
<b>Most important symptoms and effects, both acute and delayed</b>	No data available. Refer to Section 2 Hazard Statements.
<b>Indication of any immediate medical attention and special treatment needed</b>	Refer to Section 2 Response.

### **Section 5: Fire Fighting Measures**

#### **Extinguishing media**

<b>Suitable:</b>	Carbon dioxide (CO <sub>2</sub> ), Dry chemical, Foam.
<b>Unsuitable:</b>	Do not use a direct water jet on burning material.
<b>Special hazards arising from the substance or mixture:</b>	
<b>During firefighting:</b>	Water may be ineffective.
<b>Advice for firefighters:</b>	Standard procedure for chemical fires.

## Safety Data Sheet

### Section 6: Accidental Release Measures

<b>Personal precautions, protective equipment, and emergency procedures:</b>	Avoid inhalation and contact with skin and eyes. A self-contained breathing apparatus is recommended in case of a major spill.
<b>Environmental precautions:</b>	Keep away from drains, soil, and surface and groundwater.
<b>Methods and materials for containment and cleaning up:</b>	Clean up spillage promptly. Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapours. Gross spillages should be contained by use of sand or inert powder and disposed of according to the local regulations.

### Section 7: Handling and Storage

<b>Precautions for safe handling:</b>	Apply according to good manufacturing and industrial hygiene practices with proper ventilation. Do not drink, eat, or smoke while handling. Respect good personal hygiene.
<b>Conditions for safe storage, including any incompatibilities:</b>	Store in a cool, dry and ventilated area away from heat sources and protected from light in tightly closed original container. Avoid uncoated metal containers. Keep air contact to a minimum.
<b>Specific end use(s):</b>	No information available.

### Section 8: Exposure Control / Personal Protection

#### Exposure controls - Personal protective equipment

<b>Eye Protection:</b>	Tightly sealed goggles, face shield, or safety glasses with brow guards and side shields, etc. as may be appropriate for the exposure.
<b>Respiratory Protection:</b>	Avoid excessive inhalation of concentrated vapors. Apply local ventilation where appropriate.
<b>Skin Protection:</b>	Avoid skin contact. Use chemically resistant gloves as needed.
<b>Exposure limits:</b>	Component:

	ACGIH TWA ppm	ACGIH STEL ppm	OSHA TWA ppm	OSHA STEL ppm
Benzyl acetate	10			

<b>Engineering controls:</b>	Use local exhaust as needed.
------------------------------	------------------------------

### Section 9: Physical and Chemical Properties

<b>Appearance:</b>	Liquid
<b>Odour:</b>	Conforms to standard
<b>Colour:</b>	Nearly Colourless G0 to Yellow Tint (G1)
<b>Viscosity:</b>	Liquid
<b>Freezing point:</b>	Not determined
<b>Boiling point:</b>	Not determined
<b>Melting point:</b>	Not determined
<b>Flashpoint (CCCFP):</b>	180 F (82.22 C)
<b>Autoflammability:</b>	Not determined
<b>Explosive properties:</b>	None expected
<b>Oxidizing properties:</b>	None expected
<b>Vapour pressure (mmHg@20C):</b>	0.1977
<b>%VOC:</b>	23.92
<b>Specific gravity:</b>	0.9750
<b>Density (g/mL) @ 25C:</b>	0.9720
<b>Refractive index @ 20C:</b>	1.4860
<b>Soluble in:</b>	Oil

## Safety Data Sheet

### **Section 10: Stability and Reactivity**

<b>Reactivity conditions:</b>	None.
<b>Chemical stability:</b>	Stable.
<b>Possibility of hazardous reactions:</b>	None known.
<b>Conditions to avoid:</b>	None known.
<b>Incompatibility:</b>	Avoid contact with strong acids, alkalis, or oxidizing agents.
<b>Hazardous decomposition products:</b>	None known.

### **Section 11: Toxicological Information**

#### **Toxicological Effects**

Acute Toxicity Estimates (ATEs) based on the individual Ingredient Toxicity Data utilizing the "Additivity Formula"

**Acute toxicity - Oral - (Rat)** (LD50: 2,914.20) May be harmful if swallowed  
**mg/kg:**

**Acute toxicity - Dermal - (Rabbit) mg/kg:** (LD50: Undetermined) Not classified - the classification criteria are not met

**Acute toxicity - Inhalation - (Rat) mg/L/4hr:** (LC50: Undetermined) Not classified - the classification criteria are not met

**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:** May cause damage to organs

**Specific target organ toxicity - repeated exposure:** Not classified - the classification criteria are not met

**Aspiration hazard:** Not classified - the classification criteria are not met

### **Section 12: Ecological Information**

**Acute aquatic toxicity:** Not classified - the classification criteria are not met

**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

**Persistence and degradability:** No data available

**Bioaccumulative potential:** No data available

**Mobility in soil:** No data available

**Other adverse effects:** No data available

### **Section 13: Disposal Information**

**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.

## Safety Data Sheet

### Section 14: Transport Information

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

### Section 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 Regulations

**California Proposition 65 Warning:** This product contains the following components:  
Methyl Eugenol (NFS) 93-15-2 202-223-0 <= 2 ppm

#### (NFS) Canadian Regulations

**DSL** 100.00% of the components are listed or exempt.

### Section 16: Other Information

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

#### Total Fractional Values

(TFV) Risk	(TFV) Risk
(1.89) Skin Corrosion/Irritation, Category 2	(1.00) Sensitization, Skin, Category 1A
(2.66) Eye Damage/Eye Irritation, Category 2A	(1.50) Reproductive Toxicology, Category 2
(1.00) Target Organ Systemic Toxicity - Single Exposure, Category 2	(1.71) Aquatic Chronic Toxicity, Category 2

#### Disclaimer & Caution

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

# Fragrance Oil – Apple Mango Tango

## Safety Data Sheet

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 liable for any errors or delays in the content, or for any actions taken in reliance thereon. 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.