

Safety Data Sheet

Section 1: Company and Product Information

Product Name:	Cinnamon Dip Fragrance Oil
INCI Name:	Parfum
Country of Origin:	United States
Product Use:	Cosmetic and personal care applications.
Restrictions on Use:	Repackaged for cosmetic use only.
Supplier:	Windy Point Soap Making Supplies Inc. 14, 6125-12th Street SE Calgary, AB T2H 2K1 587-318-6678 / 877-257-0030
Emergency Phone Number:	(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.

Classification according to GHS:	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	H319 : Causes serious eye irritation
Classification OSHA (Provisions 1910.1200 of title 29):	Acute Toxicity Inhalation, Category 5	H333 : May be harmful if inhaled
	Aquatic Acute Toxicity, Category 2	H401 : Toxic to aquatic life
	Aquatic Chronic Toxicity, Category 3	H412 : Harmful to aquatic life with long lasting effects
	Sensitization, Skin, Category 1A	H317 : May cause an allergic skin reaction
Classification Other:	Eye Damage/Eye Irritation, Category 2A	H319 : Causes serious eye irritation
	This mixture contains ingredients identified as carcinogens, at 0.1% or greater, by the following: None [X] ACGIH [] IARC [] NTP [] OSHA []	

Pictograms:



Signal word:

Danger

Hazard statements:

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
H319	Causes serious eye irritation
H333	May be harmful if inhaled
H401	Toxic to aquatic life
H412	Harmful to aquatic life with long lasting effects

Precautionary statements:

Prevention:

P264	Wash hands thoroughly after handling
P272	Contaminated work clothing should not be allowed out of the workplace
P273	Avoid release to the environment

Safety Data Sheet

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
	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
Other hazards:	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</u> <u>CAS</u>	<u>EC</u>	<u>%</u>	<u>GHS Classification</u>
alpha-Methylcinnamaldehyde 101-39-3	202-938-8	10 - 20 %	H303; H317; H401
Isopropylidenglycerol 100-79-8	202-888-7	10 - 20 %	H319
Eugenol 97-53-0	202-589-1	5 - 10 %	H303; H316; H317; H319; H401
Cinnamyl nitrile 1885-38-7	217-552-5	2 - 5 %	H301; H312; H316; H317; H332; H402
Coumarin 91-64-5	202-086-7	2 - 5 %	H301; H317; H402
Cinnamal 104-55-2	203-213-9	2 - 5 %	H303; H312; H315; H317; H319; H401; H412
4-(p-Methoxyphenyl)-2-butanone 104-20-1	203-184-2	1 - 2 %	402
Limonene 5989-27-5	227-813-5	1 - 2 %	H226; H304; H315; H317; H400; H412
Raspberry Ketone 5471-51-2	226-806-4	1 - 2 %	402

Safety Data Sheet

Linalool 78-70-6	201-134-4	0.1 - 1.0 %	H227; H303; H315; H317; H319; H402
p-Anisyl acetate 104-21-2	203-185-8	0.1 - 1.0 %	H317; H402
Linalyl Acetate 115-95-7	204-116-4	0.1 - 1.0 %	H227; H315; H317; H320; H402
Methyl isoeugenol (Isoeugenyl methyl ether) 93-16-3	202-224-6	0.1 - 1.0 %	H303; H317; H402
6,7-Dihydro-1,1,2,3,3-pentamethyl-4(5H)-indanone (Cashmeran) 33704-61-9	251-649-3	0.1 - 1.0 %	H303; H315; H317; H319; H401; H411
Ethyl Methylphenylglycidate 77-83-8	201-061-8	0.1 - 1.0 %	H317; H401; H411
Pinene 80-56-8	201-291-9	0.1 - 1.0 %	H226; H302; H304; H315; H317; H400; H410
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
Anethole 4180-23-8	221-052-0	0.1 - 1.0 %	H303; H316; H317; H401

See Section 16 for full text of GHS classification codes which were not shown in section 2
 Total Hydrocarbon Content (% w/w) = 2.04

Section 4: First Aid Measures

Description of first aid measures

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

Safety Data Sheet

Indication of any immediate medical attention and special treatment needed Refer to Section 2 Response.

Section 5: Fire Fighting Measures

Extinguishing media

Suitable: Carbon dioxide (CO₂), Dry chemical, Foam.

Unsuitable: Do not use a direct water jet on burning material.

Special hazards arising from the substance or mixture:

During firefighting: Water may be ineffective.

Advice for firefighters: Standard procedure for chemical fires.

Section 6: Accidental Release Measures

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.

Environmental precautions: Keep away from drains, soil, and surface and groundwater.

Methods and materials for containment and cleaning up: 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

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.

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 containers. Keep air contact to a minimum.

Specific end use(s): No information available.

Section 8: Exposure Control / Personal Protection

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.

Exposure limits: Component:

	ACGIH TWA ppm	ACGIH STEL ppm	OSHA TWA ppm	OSHA STEL ppm
Pinene	20			

Engineering controls: Use local exhaust as needed.

Section 9: Physical and Chemical Properties

Appearance: Liquid

Odour: Conforms to standard

Colour: Greenish Yellow (G3 - G5)

Viscosity: Liquid

Freezing point: Not determined

Boiling point: Not determined

Melting point: Not determined

Flashpoint (CCCFP): 212 F (100.00 C)

Auto flammability: Not determined

Explosive properties: None expected

Safety Data Sheet

Oxidizing properties:	None expected
Vapour pressure (mmHg@20C):	0.0315
%VOC:	2.40
Specific gravity:	0.9750
Density (g/mL) @ 25C:	0.9720
Refractive index @ 20C:	1.4930
Soluble in:	Oil

Section 10: Stability and Reactivity

Reactivity conditions:	None.
Chemical stability:	Stable.
Possibility of hazardous reactions:	None known.
Conditions to avoid:	None known.
Incompatibility:	Avoid contact with strong acids, alkalis, or oxidizing agents.
Hazardous decomposition products:	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) mg/kg:	(LD50: 2468.6567) May be harmful if swallowed
Acute toxicity - Dermal - (Rabbit) mg/kg:	(LD50: 3585.6294) May be harmful in contact with skin
Acute toxicity - Inhalation - (Rat) mg/L/4hr:	(LD50: 65.1716) May be harmful if inhaled
Skin corrosion / irritation:	Causes mild 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:	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

Section 12: Ecological Information

Acute aquatic toxicity:	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
Persistence and degradability:	No data available
Bio accumulative potential:	No data available
Mobility in soil:	No data available
Other adverse effects:	No data available

Safety Data Sheet

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.

Section 14: Transport Information

Marine pollutant: Yes. Ingredient of greatest environmental impact:
80-56-8 : (2 - 5 %) : pinene

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

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

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

H226 : Flammable liquid and vapour	H227 : Combustible liquid
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
H332 : Harmful if inhaled	H400 : Very Toxic to aquatic life
H402 : Harmful to aquatic life	H410 : Very toxic to aquatic life with long lasting effects
H411 : Toxic to aquatic life with long lasting effects	

Safety Data Sheet

Total Fractional Values

(TFV) Risk

(76.72) Acute Toxicity Inhalation, Category 5

(19.00) Sensitization, Skin, Category 1B

(2.00) Eye Damage/Eye Irritation, Category 2A

(1.64) Aquatic Chronic Toxicity, Category 3

(1.39) Acute Toxicity Dermal, Category 5

(TFV) Risk

(20.00) Sensitization, Skin, Category 1A

(2.03) Acute Toxicity Oral, Category 5

(1.96) Aquatic Acute Toxicity, Category 2

(1.52) Skin Corrosion/Irritation, Category 3

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 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.