

Safety Data Sheet

Section 1: Company and Product Information

Product Name:	Egnog 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:	Flammable Liquids, Category 3	H226 : Flammable liquid and vapour
	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 1B	H317 : May cause an allergic skin reaction
Classification OSHA (Provisions 1910.1200 of title 29):	Eye Damage/Eye Irritation, Category 2A	H319 : Causes serious eye irritation
	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
	Flammable Liquids, Category 3	H226 : Flammable liquid and vapour
Classification Other:	Sensitization, Skin, Category 1B	H317 : May cause an allergic skin reaction
	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:

H226	Flammable liquid and vapour
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
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Precautionary statements:

Prevention:	P233	Keep container tightly closed
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	P235	Keep cool
	P240	Ground/bond container and receiving equipment
	P241	Use explosion-proof electrical/ventilating/light/...equipment
	P242	Use only non-sparking tools
	P243	Take precautionary measures against static discharge
	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
	P303 + P361 + P353	IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing Rinse skin with water/shower
	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
	P352	Wash with soap and water
	P363	Wash contaminated clothing before reuse
	P370 + P378	In case of fire: Use Carbon dioxide (CO ₂), Dry chemical, or Foam for extinction. Do not use a direct water jet on burning material
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>
Methyl ester of rosin (partially hydrogenated) 8050-15-5	232-476-2	20 - 30 %	H402; H412
Ethyl Vanillin 121-32-4	204-464-7	10 - 20 %	H303; H320; H402
alpha-Methylcinnamaldehyde 101-39-3	202-938-8	10 - 20 %	H303; H317; H401
Benzyl Benzoate 120-51-4	204-402-9	10 - 20 %	H302; H313; H400; H411
Eugenol 97-53-0	202-589-1	5 - 10 %	H303; H316; H317; H319; H401

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Coumarin 91-64-5	202-086-7	2 - 5 %	H301; H317; H402
gamma-Heptalactone 105-21-5	203-279-9	2 - 5 %	H315; H402
Rum ether 8030-89-5	232-449-5	1 - 2 %	H225; H316; H319; H336
Ethyl formate 109-94-4	203-721-0	1 - 2 %	H225; H302; H319; H332; H335
p-Anisyl acetate 104-21-2	203-185-8	1 - 2 %	H317; H402
Beta-Caryophyllene 87-44-5	201-746-1	0.1 - 1.0 %	H304; H317
Pinene 80-56-8	201-291-9	0.1 - 1.0 %	H226; H302; H304; H315; H317; H400; H410

See Section 16 for full text of GHS classification codes which were not shown in section 2

Total Hydrocarbon Content (% w/w) = 1.10

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.
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 (CO ₂), 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.

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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:															
	<table> <thead> <tr> <th></th> <th>ACGIH TWA ppm</th> <th>ACGIH STEL ppm</th> <th>OSHA TWA ppm</th> <th>OSHA STEL ppm</th> </tr> </thead> <tbody> <tr> <td>Ethyl formate</td> <td>100</td> <td></td> <td>100</td> <td></td> </tr> <tr> <td>Pinene</td> <td>20</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>		ACGIH TWA ppm	ACGIH STEL ppm	OSHA TWA ppm	OSHA STEL ppm	Ethyl formate	100		100		Pinene	20			
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Ethyl formate	100		100													
Pinene	20															
Engineering controls:	Use local exhaust as needed.															

Section 9: Physical and Chemical Properties

Appearance:	Liquid
Odour:	Conforms to standard
Colour:	Pale Yellow (G3)
Viscosity:	Liquid
Freezing point:	Not determined
Boiling point:	Not determined
Melting point:	Not determined
Flashpoint (CCCFP):	100 F (37.78 C)
Auto flammability:	Not determined
Explosive properties:	None expected
Oxidizing properties:	None expected
Vapour pressure (mmHg@20C):	7.0086
%VOC:	6.81
Specific gravity:	1.0290
Density (g/mL) @ 25C:	1.0260
Refractive index @ 20C:	1.5190
Soluble in:	Not determined

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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: 2539.1122) May be harmful if swallowed
Acute toxicity - Dermal - (Rabbit) mg/kg:	(LD50: 2963.4594) May be harmful in contact with skin
Acute toxicity - Inhalation - (Rat) mg/L/4hr:	(LD50: 40.1178) 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:	Harmful 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

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.
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Section 14: Transport Information

Marine pollutant: Regulator	No.	Class	Pack Group	Sub Risk	UN-nr.
U.S. DOT (Non-Bulk)			Not Regulated - Not Dangerous Goods		
Chemicals NOI					
ADR/RID (International Road/Rail)			Not Regulated - Not Dangerous Goods		
Environmentally Hazardous Substance, Liquid, n.o.s.					
IATA (Air Cargo)	3		III	Flammable Liquid	UN1266
Environmentally Hazardous Substance, Liquid, n.o.s.					
IMDG (Sea)	3		III	Flammable Liquid	UN1266
Environmentally Hazardous Substance, Liquid, n.o.s.					

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:
 Safrole (Natural Source) 94-59-7 202-345-4 0.01-0.1%
 beta-Myrcene (Natural Source) 123-35-3 (NF 204-622-5 0.01-0.1%
 Methyl Eugenol (Natural Source) 93-15-2 202-223-0 <=98ppm

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

H225 : Highly flammable liquid and vapor	H301 : Toxic if swallowed
H302 : Harmful if swallowed	H304 : May be fatal if swallowed and enters airways
H315 : Causes skin irritation	H317 : May cause an allergic skin reaction
H320 : Causes eye irritation	H332 : Harmful if inhaled
H335 : May cause respiratory irritation	H336 : May cause drowsiness or dizziness
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

Total Fractional Values

(TFV) Risk	(TFV) Risk
(124.63) Acute Toxicity Inhalation, Category 5	(11.00) Sensitization, Skin, Category 1B
(6.48) Aquatic Chronic Toxicity, Category 3	(5.12) Aquatic Acute Toxicity, Category 2
(2.19) Eye Damage/Eye Irritation, Category 2A	(1.97) Acute Toxicity Oral, Category 5
(1.69) Acute Toxicity Dermal, Category 5	(1.48) Skin Corrosion/Irritation, Category 3
(1.29) Eye Damage/Eye Irritation, Category 2B	(1.25) Aquatic Chronic Toxicity, Category 4

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Disclaimer & Caution

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