

1. PRODUCT INFORMATION

Product name : Baby Powder Fragrance Oil
 Country of Origin : United States
 Product Use : Fragrance
 Supplier : Windy Point Soap Making Supplies Inc.
 Address : 14, 6125-12th Street SE, Calgary, AB T2H 2K1
 Telephone : 587-318-6678
 Emergency Telephone : (800) 225-3924 Canada, USA, Puerto Rico

2. HAZARDS 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 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 2A	H319: Causes serious eye irritation
Acute Toxicity Inhalation, Category 5	H333: May be harmful if inhaled
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
	9 : Harmful if absorbed through the skin
Acute Inhalation	21 : Harmful if inhaled
	24 : Causes respiratory tract irritation
	25 : Inhalation at high levels may cause: tremors, labored breathing, hypothermia, lethargy, ataxia
Acute Oral	2 : Harmful if swallowed
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, spleen, blood, stomach, brain, bile duct, tongue, mucous membranes,

musculo-skeletal system

27 : Prolonged or repeated inhalation may cause damage to: hematopoietic system

28 : Prolonged or repeated Dermal Exposure may cause damage to: kidneys, liver, skin, brain

Carcinogenicity

This mixture contains ingredients identified as carcinogens, at 0.1% or greater, by the following:

None [X] ACGIH [] IARC [] NTP [] OSHA []

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms



Signal: Warning

Hazard statement(s)

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

H319 Causes serious eye irritation

H333 May be harmful if inhaled

H411 Toxic to aquatic life with long lasting effects

Precautionary statement(s)

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

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

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

Other hazards

None available.

3. COMPOSITION / INFORMATION INGREDIENTS

CAS # Ingredient	EC #	Conc. Range	GHS Classification	OSHA Classification
8000-41-7 Terpineol	232-268-1	50 - 60 %	H227; H303; H315; H319; H402	11, 15, 24
120-51-4 Benzyl Benzoate	204-402-9	10 - 20 %	H302; H313; H400; H411	28, 3
120-57-0 Piperonal	204-409-7	5 - 10 %	H303; H317; H401	31
140-11-4 Benzyl acetate	205-399-7	2 - 5 %	H303; H316; H401; H412	15, 25, 26, 31, 39
123-11-5 Anisaldehyde	204-602-6	2 - 5 %	H303; H316; H402	11, 15
91-64-5 Coumarin	202-086-7	2 - 5 %	H302; H317; H402	12, 15, 2, 26, 31, 9
101-84-8 Diphenyl Ether	202-981-2	2 - 5 %	H303; H320; H401; H411	12, 15, 21, 27, 28
115-95-7 Linalyl acetate	204-116-4	1 - 2 %	H227; H315; H319; H401; H402	
68990-83-0	294-461-7	1 - 2 %	H304; H316; H400; H410	3

Cedarwood oil, Texas

103-26-4	203-093-8	1 - 2 %	H303; H317	
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Methyl cinnamate

106-24-1	203-377-1	1 - 2 %	H303; H315; H317; H318; H401	11, 15, 31
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Geraniol

60-12-8	200-456-2	1 - 2 %	H302; H313; H316; H319	11, 15, 3
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phenethyl alcohol

14901-07-6	238-969-9	1 - 2 %	H316; H401; H411	11, 39
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beta-Ionone

104-93-8	203-253-7	0.1 - 1.0 %	H226; H302; H315; H361; H402; H412	11, 15
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p-Methylanisole

NOTE:

The specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret is required.

4. FIRST AID MEASURES

Eye contact

Flush immediately with water for at least 15 minutes. Contact physician if symptoms persist.

Skin contact

Remove contaminated clothes. Wash thoroughly with water (and soap). Contact physician if symptoms persist.

Inhalation

Remove from exposure site to fresh air and keep at rest. Obtain medical advice.

Ingestion

Rinse mouth with water and obtain medical advice.

Most important symptoms and effects, both acute and delayed

Refer to Section 2.2 "Hazard Statements"

Indication of any immediate medical attention and special treatment needed

Refer to Section 2.2 "Response"

5. FIRE FIGHTING MEASURES

Suitable extinguishing media

Carbon dioxide (CO₂), Dry chemical, Foam.

Unsuitable extinguishing media

Do not use a direct water jet on burning material.

Special protective equipment and precautions for fire-fighters

Water may be ineffective. Standard procedure for chemical fires.

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 vapors. Gross spillages should be contained by use of sand or inert powder and disposed of according to the local regulations.

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 plastic and uncoated metal container. Keep air contact to a minimum.

Specific end uses

No information available.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Exposure controls

Component	ACGIH TWAppm	ACGIH STEL ppm	OSHA TWAppm	OSHA STEL ppm
140-11-4 Benzyl acetate	10			
101-84-8 Diphenyl Ether				1

Engineering controls

Use local exhaust as needed.

Eyes

Tightly sealed goggles, face shield, or safety glasses with brow guards and side shields, etc. as may be appropriate for the exposure.

Skin

Avoid Skin contact. Use chemically resistant gloves as needed.

Respiratory

Avoid excessive inhalation of concentrated vapors. Apply local ventilation where appropriate.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	: Conforms to standard
Odour	: Conforms to standard
Colour	: Yellow tint to pale yellow (G1-3)
Viscosity	: Liquid
Freezing point	: Not determined
Boiling point	: Not determined
Melting point	: Not determined
Flashpoint (CCCFP)	: 199 F (92.78 C)
Auto flammability	: Not determined
Explosive Properties	: None expected
Oxidizing properties	: None expected
Vapour Pressure (mmHg@20 C)	: 0.0208
%VOC	: 5.4722
Specific Gravity @ 25 C	: 0.9960
Density @ 25 C	: 0.9930
Refractive Index @ 20 C	: 1.5090
Soluble in	: Oil

10. STABILITY AND REACTIVITY

Reactivity

None.

Chemical stability

Stable.

Possibility of hazardous reactions

None known.

Conditions to avoid

None known.

Incompatible materials

Strong oxidizing agents, strong acids, and alkalis.

Hazardous decomposition products

None known.

11. TOXICOLOGICAL INFORMATION

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

Acute toxicity - Oral - (Rat) mg/kg (LD50: 2,616.18)

May be harmful if swallowed.

Acute toxicity - Dermal - (Rabbit) mg/kg (LD50: 2,238.67)

May be harmful in contact with skin.

Acute toxicity - Inhalation - (Rat) mg/L/4hr (LC50: 26.32)

May be harmful if inhaled.

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

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

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.

13. DISPOSAL CONSIDERATION

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/Rail)	9	III		UN3082
Environmentally Hazardous Substance				
Liquid, n.o.s.				
IATA (Air Cargo)	9	III		UN3082
Environmentally Hazardous Substance				
Liquid, n.o.s.				
IMDG (Sea)	9	III		UN3082
Environmentally				

Hazardous
Substance

Liquid, n.o.s.

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:

123-35-3(NF 204-622-5 <= 6 ppm beta-Myrcene (NFS)

Canadian Regulations

DSL / NDSL

100.00% of the components are listed or exempt

16. OTHER INFORMATION

GHS H-Statements referred to under section 3

Total Fractional Values

(TFV) Risk

(5.84) Skin Corrosion/Irritation, Category 2

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

(TFV) Risk

(5.31) Sensitization, Skin, Category 1B

(1.45) 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 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.