Safety Data Sheet

Baby Powder Fragrance Oil

July 12, 2019

Section 1: Chemical Product and Company Identification

Product name: Baby Powder Fragrance Oil

Contact Info: YouWish

Venserweg 21 M 1112 AR Diemen The Netherlands www.youwish.nl

Within USA & Canada: 1.800.424.9300 CCN693143

Emergency Phone Number: Outside USA & Canada: +1.703.527.3887 (collect calls accepted)

Section 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 and (EC) No 1272/2008 (CLP)

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
Eye Damage/Eye Irritation, Category 2A
Acute Toxicity Inhalation, Category 5
Aquatic Acute Toxicity, Category 1
H319: Causes serious eye irritation
H333: May be harmful if inhaled
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)

* UNK: *** Unknown ***

Flammability Class IIIB Combustible Liquid

Acute Dermal/Eye 12 : Causes moderate skin irritation.

16: Causes eye irritation.

19 : May cause photo-induced skin irritation.9 : Harmful if absorbed through the skin.

Acute Inhalation 23 : May cause respiratory tract irritation.

25: Inhalation at high levels may cause: tremors, labored breathing,

hypothermia, lethargy, ataxia.

Acute Oral 2 : Harmful if swallowed

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Reproductive/Developmental 39 : Causes reproductive/developmental toxicity in animals.

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, bone marrow, stomach, brain, thyroid, bile duct,

tongue, mucous membranes, musculo-skeletal system,.

28 : Prolonged or repeated Dermal Exposure may cause damage to:

kidneys, liver, bone marrow, skin,

Carcinogenicity This mixture contains ingredients identified as carcinogens, at 0.1% or

greater, by the following: None [X] ACGIH [] IARC [] NTP [] OSHA []

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard 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
 H400 Very Toxic to aquatic life

H411 Toxic 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

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 IF IN EYES: Rinse cautiously with water for several minutes Remove contact lenses if present and

+ P338 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

P391 Collect Spillage

2.3 Other Hazards
No data available

Section 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#	EC#	Conc. Range	GHS Classification	OSHA
Ingredient				Classification
120-51-4	204-402-9	30 – 40 %	H302; H313; H400; H411	28, 3
Benzyl Benzoate				
123-11-5	204-602-6	5 – 10 %	H303; H402; H412	11, 15
Anisaldehyde				
140-11-4	205-399-7	5 – 10 %	H303; H401; H412	15, 25, 26, 31,
Benzyl acetate				39
91-64-5	202-086-7	2-5%	H302; H317; H402	12, 15, 2, 26,
Coumarin				31, 9
127-51-5	204-846-3	2-5%	H316; H317; H320; H401;	11, 15, 19, 26,
a-Isomethyl ionone			H411	28, 31
101-86-0	202-983-3	2-5%	H303; H316; H317; H400;	11, 15
Hexyl cinnamaldehyde			H411	
105-95-3	203-347-8	2-5%	H401	11, 15
Ethylene brassylate				
120-57-0	204-409-7	2-5%	H303; H317; H401	31
Heliotropine				
121-32-4	204-464-7	2-5%	H303; H320; H402	
Ethyl vanillin				
60-12-8	200-456-2	2-5%	H302; H313; H316; H319	11, 15, 3
phenethyl alcohol				
98-55-5	202-680-6	1-2%	H227; H303; H315; H319;	11, 15, 23
Terpineol			H401	
106-22-9	203-375-0	1-2%	H303; H313; H315; H317;	11, 15
Citronellol			H319; H401	
101-41-7	202-940-9	1-2%	H303; H313	11
Methyl phenylacetate				
106-22-9	203-377-1	1-2%	H303; H315; H317; H318;	11, 15, 31
Geraniol			H402	
127-43-5	204-843-7	1-2%	H315; H317; H401; H411	11, 15, 19, 26,
Methyl-ß-ionone				28, 31
128-37-0	204-881-4	1-2%	H316; H400; H410	

Butylated hydroxytoluene				
103-26-47	203-093-8	1-2%	H303; H317	
Methyl cinnamate				
106-25-2	203-378-7	0.1 - 1.0 %	H303; H315; H317; H319;	15
Nerol			H401	
99-49-0	202-759-5	0.1 – 1.0 %	H227; H313; H317; H401	11, 15
Carvone				
5989-27-5	227-813-5	0.1 – 1.0 %	H226; H304; H315; H317;	11, 15, 23
Limonene			H400; H410	
475-20-7	207-491-2	0.1 – 1.0 %	H304; H316; H317; H400;	11, 15
Longifolene			H410	
32210-23-4	250-954-9	0.1 – 1.0 %	H303; H317; H401	11, 15
4-tert-Butylcyclohexyl acetate				
78-70-6	201-134-4	0.1 – 1.0 %	H227; H303; H315; H317;	12, 26
Linalool			H319; H402	

See Section 16 for full text of GHS classification codes

Total Hydrocarbon Content (% w/w) = 1.29

Section 4: First Aid Measures

4.1 Description of first aid measures

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

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.

4.2 Most important symptoms and effects, both acute and delayed

Symptoms: no data available

Risks: Refer to Section 2.2 "Hazard Statements"

4.3 Indication of any immediate medical attention and special treatment needed Treatment:

Refer to Section 2.2 "Response"

Section 5: Fire-Fighting Measures

5.1 Extinguishing media

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

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

5.2 Special hazards arising from the substance or mixture

During firefighting: Water may be ineffective.

5.3 Advice for firefighters

Further information: Standard procedure for chemical fires.

Section 6: Accidental Release Measures

6.1 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.

6.2 Environmental precautions

Keep away from drains, soil, and surface and groundwater.

6.3 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.

6.4 Reference to other sections

Not Applicable.

Section 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

Section 8: Exposure Controls/Personal Protection

8.1 Control parameters

Exposure Limits:

		ACGIH	ACGIH	OSHA	OSHA
Component		TWA ppm	STEL ppm	TWA ppm	STEL ppm
140-11-4	Benzyl Acetate	10			
128-37-0	Butylated hydroxytoluene	e 2			

Engineering Controls: Use local exhaust as needed.

8.2 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.

Section 9: Physical and Chemical Properties

9.1 Information on basic physical and chemical properties

Appearance: Liquid

Odor: Conforms to Standard

Color: Yellow Tint (G1) to Pale Yellow (G3)

Viscosity: Liquid

Freezing Point: Not determined
Boiling Point: Not determined
Melting Point: Not determined
Flashpoint (CCCFP): >200°F (93.33°C)
Auto flammability: Not determined
Explosive Properties: None Expected
Oxidizing properties: None Expected
Vapor Pressure (mmHg@20 C): 0.0748

%VOC: 8.8162

Specific Gravity @ 25 C: 1.0240

Density @ 25 C: 1.0240

Refractive Index @ 20 C: 1.5240 Soluble in: Not Determined

Section 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

Section 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: 2079.24): May be harmful if swallowed

Acute toxicity - Dermal - (Rabbit) mg/kg (LD50: 2965.12): May be harmful in contact with skin

Acute toxicity - Inhalation - (Rat) mg/L/4hr (LC50: 46.68): 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: May be fatal if swallowed and enters airways

Section 12: Ecological Information

12.1 Toxicity

Acute aquatic toxicity: Very 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.

 $\textbf{12.2 Persistence and degradability}: \ No \ data \ available.$

12.3 Bioaccumulative potential: No data available.

12.4 Mobility in soil: No data available.

12.5 Other adverse effects: No data available.

Section 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.

Section 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.				

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:

140-67-0 (NFS) 205-427-8 <= 10 ppm Estragole (Methyl chavicol) (Natural Source)

123-35-3(NFS) 204-622-5 <= 41 ppm beta-Myrcene (NFS)

Canadian Regulations:

DSL / NDSL: 100.00% of the components are listed or exempt. The following components are NOT on the List:

94201-73-7 303-662-1 <= 38 ppm Tetrahydro-4-methyl-2-phenyl-2H-pyran

Section 16: Other Information

GHS H-Statements referred to under section 3

H226 : Flammable liquid and vapour H227 : Combustible liquid

H302 : Harmful if swallowed H304 : May be fatal if swallowed and enters airways

H315 : Causes skin irritation H317 : May cause an allergic skin reaction

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H318 : Causes serious eye damage H320 : Causes eye irritation H401 : Toxic to aquatic life H402 : Harmful to aquatic life

H410 : Very toxic to aquatic life with long lasting effects H412 : Harmful to aquatic life with long lasting

effects

Total Fractional Values (TFV) Risk

(1.50) Skin Corrosion/Irritation, Category 3 (2.16) Eye Damage/Eye Irritation, Category 2A (2.87) Aquatic Chronic Toxicity, Category 2

(TFV) Risk

(30.00) Sensitization, Skin, Category 1B (1.86) Aquatic Acute Toxicity, Category 1

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