SECTION 1: Identification of the Substance/Mixture and of the Company/undertaking

1.1 Product Name: Baby Powder Fragrance Oil
   Product Code: 303-150X

1.2 Intended Use: Compound used in customer substance/mixture/product.

1.3 Supplier: Majestic Mountain Sage Inc
   2490 S 1350 W
   Nibley, 84321 - United States of America
   T 435.755.0863 - F 435.755.2108
   www.TheSage.com

1.4 Emergency Telephone Number
   No additional information available

SECTION 2: Hazards Identification

2.1 Classification of the Substance or Mixture
   The mixture has been assessed and/or tested for its physical, health and
   environmental hazards and the following classification applies.

   Classification According to Regulation (EC) No 1272/2008 as Amended
   Skin Corrosion/Irritation, Category 2  H315: Causes skin irritation.
   Skin Sensitization, Category 1  H317: May cause an allergic skin
   reaction.
   Eye Damage/Irritation, Category 1  H318: Causes serious eye damage.
   Carcinogenicity, Category 2  H351: Suspected of causing cancer.
   Aquatic Acute Toxicity, Category 1  H400: Very toxic to aquatic life.
   Aquatic Chronic Toxicity, Category 2  H411: Toxic to aquatic life with long
   lasting effects.

   Hazard Summary: Causes serious eye damage. Suspected of causing cancer.
   Causes skin irritation. May cause an allergic skin reaction. Prolonged exposure may cause chronic effects. Dangerous for the environment if discharged into watercourses. Occupational exposure to the substances or mixture may cause adverse health effects.
2.2 Label Elements

Label According to Regulation (EC) No. 1272/2008 as Amended

Contains: 3 and 4-(4-Hydroxy-4-methylpentyl)-3-cyclohexene-1-carboxaldehyde, Acetyl cedrene, alpha-Hexylcinnamaldehyde, Alpha-isomethyl ionone, Benzyl cinnamate, Benzyl salicylate, Coumarin, dl-Citronellol, Geraniol, Linalool, Methyl cinnamate, Musk ketone, Nerol, Piperonal, Ylang ylang oil extra.

Hazard Pictograms

Signal Word: Danger

Hazard Statements

H315 Causes skin irritation.
H317 May cause an allergic skin reaction.
H318 Causes serious eye damage.
H351 Suspected of causing cancer.
H400 Very toxic to aquatic life.
H411 Toxic to aquatic life with long lasting effects.

Precautionary Statements

Prevention:
P201 Obtain special instructions before use.
P202 Do not handle until all safety precautions have been read and understood.
P261 Avoid breathing mist or vapor.
P264 Wash thoroughly after handling.
P272 Contaminated work clothing must not be allowed out of the workplace.
P273 Avoid release to the environment.
P280 Wear protective gloves/eye protection/face protection.
Response:
P302+P352 IF ON SKIN: Wash with plenty of water.
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P310 Immediately call a POISON CENTER or doctor/physician.
P333+P313 If skin irritation or rash occurs: Get medical advice/attention.
P362+P364 Take off contaminated clothing and wash before reuse.
P391 Collect spillage.

Storage:
P405 Store locked up.

Disposal:
P501 Dispose of contents/container in accordance with local/regional/national/ international regulations.

2.3 Other Hazards
5.15% of the mixture consists of component(s) of unknown long-term hazards to the aquatic environment.

SECTION 3: Composition/Information on Ingredients

3.1 Mixtures

<table>
<thead>
<tr>
<th>CAS #</th>
<th>EC#</th>
<th>Conc. Range</th>
<th>GHS Class.</th>
<th>INDEX No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>120-51-4</td>
<td>204-402-9</td>
<td>10-&lt;20%</td>
<td>H302; H400; H411</td>
<td>607-085-00-9</td>
</tr>
<tr>
<td>Benzyl benzoate</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>140-11-4</td>
<td>205-399-7</td>
<td>5-&lt;10%</td>
<td>H412</td>
<td>-</td>
</tr>
<tr>
<td>Benzyl acetate</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>100-51-6</td>
<td>202-859-9</td>
<td>5-&lt;10%</td>
<td>H302; H319</td>
<td>603-057-00-5</td>
</tr>
<tr>
<td>Benzyl alcohol</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>91-64-5</td>
<td>202-086-7</td>
<td>5-&lt;10%</td>
<td>H302; H317</td>
<td>-</td>
</tr>
</tbody>
</table>

Coumarin
<table>
<thead>
<tr>
<th>CAS #</th>
<th>EC#</th>
<th>Conc. Range</th>
<th>GHS Class.</th>
<th>INDEX No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>127-42-4</td>
<td>204-842-1</td>
<td>3-&lt;5%</td>
<td>H315; H319; H411</td>
<td>-</td>
</tr>
<tr>
<td>.alpha.-Methyl ionone</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>118-58-1</td>
<td>204-262-9</td>
<td>3-&lt;5%</td>
<td>H317; H319; H412</td>
<td>-</td>
</tr>
<tr>
<td>Benzyl salicylate</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>8000-27-9</td>
<td>-</td>
<td>3-&lt;5%</td>
<td>H304; H400; H410</td>
<td>-</td>
</tr>
<tr>
<td>Cedarwood oil, Virginian</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>106-22-9</td>
<td>203-375-0</td>
<td>3-&lt;5%</td>
<td>H315; H317; H319</td>
<td>-</td>
</tr>
<tr>
<td>dl-Citronellol</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>121-32-4</td>
<td>204-464-7</td>
<td>3-&lt;5%</td>
<td>H319</td>
<td>-</td>
</tr>
<tr>
<td>Ethyl vanillin</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>106-24-1</td>
<td>203-377-1</td>
<td>3-&lt;5%</td>
<td>H315; H317; H318</td>
<td>-</td>
</tr>
<tr>
<td>Geraniol</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>103-26-4</td>
<td>203-093-8</td>
<td>3-&lt;5%</td>
<td>H317</td>
<td>-</td>
</tr>
<tr>
<td>Methyl cinnamate</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>120-57-0</td>
<td>204-409-7</td>
<td>3-&lt;5%</td>
<td>H317</td>
<td>-</td>
</tr>
<tr>
<td>Piperonal</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>98-55-5</td>
<td>202-680-6</td>
<td>1-&lt;3%</td>
<td>H315; H319</td>
<td>-</td>
</tr>
<tr>
<td>alpha Terpineol</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>101-86-0</td>
<td>202-983-3</td>
<td>1-&lt;3%</td>
<td>H317; H400; H411</td>
<td>-</td>
</tr>
<tr>
<td>alpha-Hexylcinnamaldehyde</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>127-51-5</td>
<td>204-846-3</td>
<td>1-&lt;3%</td>
<td>H315; H317; H319; H411</td>
<td>-</td>
</tr>
<tr>
<td>Alpha-isomethyl ionone</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>81-14-1</td>
<td>201-328-9</td>
<td>1-&lt;3%</td>
<td>H351; H400; H410</td>
<td>609-069-00-7</td>
</tr>
<tr>
<td>Musk ketone</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>60-12-8</td>
<td>200-456-2</td>
<td>1-&lt;3%</td>
<td>H302; H319</td>
<td></td>
</tr>
<tr>
<td>Phenethyl alcohol</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
### SECTION 4: First Aid Measures

#### 4.1 Description of First Aid Measures

**General Information:** If exposed or concerned: Get medical advice/attention. Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Wash contaminated clothing before reuse.

**Inhalation:** Move to fresh air. Call a physician if symptoms develop or persist.

---

<table>
<thead>
<tr>
<th>CAS # Ingredient</th>
<th>EC#</th>
<th>Conc. Range</th>
<th>GHS Class.</th>
<th>INDEX No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>8006-81-3</td>
<td>-</td>
<td>1-&lt;3%</td>
<td>H304; H315; H317; H319; H361; H412</td>
<td>-</td>
</tr>
<tr>
<td><strong>Ylang ylang oil extra</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>32388-55-9</td>
<td>251-020-3</td>
<td>&lt;1%</td>
<td>H317; H400; H410</td>
<td>-</td>
</tr>
<tr>
<td><strong>Acetyl cedrene</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>106-25-2</td>
<td>203-378-7</td>
<td>&lt;1%</td>
<td>H315; H317; H319</td>
<td>-</td>
</tr>
<tr>
<td><strong>Nerol</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31906-04-4</td>
<td>250-863-4</td>
<td>&lt;0.3%</td>
<td>H317</td>
<td>605-040-00-8</td>
</tr>
<tr>
<td><strong>3 and 4-(4-Hydroxy-4-methylpentyl)-3-cyclohexene-1-carboxaldehyde</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>78-70-6</td>
<td>201-134-4</td>
<td>&lt;0.3%</td>
<td>H315; H317; H319</td>
<td>-</td>
</tr>
<tr>
<td><strong>Linalool</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1506-02-1</td>
<td>216-133-4</td>
<td>&lt;0.2%</td>
<td>H302; H400; H410</td>
<td>-</td>
</tr>
<tr>
<td><strong>1-(5,6,7,8-Tetrahydro-3,5,5,6,8,8-hexamethyl-2-naphthyl)ethan-1-one</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>103-41-3</td>
<td>203-109-3</td>
<td>&lt;0.2%</td>
<td>H317; H411</td>
<td>-</td>
</tr>
<tr>
<td><strong>Benzyl cinnamate</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

See Section 16 for full text of GHS classification codes
**SECTION 5: Firefighting Measures**

**Skin Contact:** Remove contaminated clothing immediately and wash skin with soap and water. In case of eczema or other skin disorders: Seek medical attention and take along these instructions. Wash contaminated clothing before reuse.

**Eye Contact:** Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention immediately.

**Ingestion:** Rinse mouth. Get medical advice/attention if you feel unwell.

### 4.2 Most Important Symptoms/Effects, Acute and Delayed
Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Permanent eye damage including blindness could result. Skin irritation. May cause redness and pains. May cause an allergic skin reaction. Dermatitis. Rash.

### 4.3 Indication of Immediate Medical Attention and Special Treatment Needed
Provide general supportive measures and treat symptomatically. Keep victim under observation. Symptoms may be delayed.

**SECTION 5: Firefighting Measures**

### 5.1 Extinguishing Media
**Suitable:** Water fog. Foam. Dry chemical powder. Carbon dioxide ($CO_2$).

**Unsuitable:** Do not use water jet as an extinguisher, as this will spread the fire.

### 5.2 Specific Hazards Arising from the Chemical
During fire, gases hazardous to health may be formed.

### 5.3 Advice for Firefighters
Self-contained breathing apparatus and full protective clothing must be worn in case of fire. Move containers from fire area if you can do so without risk. Use standard firefighting procedures and consider the hazards of other involved materials.
SECTION 6: Accidental Release Measures

6.1 Personal Precautions, Protective Equipment and Emergency Procedures
Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Wear appropriate protective equipment and clothing during clean-up. Avoid breathing mist or vapor. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ensure adequate ventilation. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see Section 8 of the SDS.

6.2 Methods and Materials for Containment and Cleaning Up

Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Cover with plastic sheet to prevent spreading. Absorb in vermiculite, dry sand or earth and place into containers. Prevent entry into waterways, sewer, basements or confined areas. Following product recovery, flush area with water.

Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.

Never return spills to original containers for re-use. For waste disposal, see Section 13 of the SDS.

6.3 Environmental Precautions
Avoid release to the environment. Prevent further leakage or spillage if safe to do so. Avoid discharge into drains, water courses or onto the ground. Inform appropriate managerial or supervisory personnel of all environmental releases.

SECTION 7: Handling and Storage

7.1 Precautions for Safe Handling
Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not get this material in contact with eyes. Avoid breathing mist or vapor. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Should be handled in closed systems, if possible. Provide adequate ventilation. Wear appropriate personal protective equipment. Avoid release to the environment. Observe good industrial hygiene practices.

7.2 Conditions for Safe Storage, Including Any Incompatibilities
Store locked up. Store in original tightly closed container. Store away from incompatible materials (see Section 10 of the SDS).
8.1 Control Parameters

**Occupational Exposure Limits**
The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit. At this time, the other constituents have no known exposure limits.

**US. ACGIH Threshold Limit Values**

<table>
<thead>
<tr>
<th>Components</th>
<th>Type</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Benzyl acetate (CAS 140-11-4)</td>
<td>TWA</td>
<td>10 ppm</td>
</tr>
</tbody>
</table>

**US. Workplace Environmental Exposure Level (WEEL) Guides**

<table>
<thead>
<tr>
<th>Components</th>
<th>Type</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Benzophenone (CAS 119-61-9)</td>
<td>TWA</td>
<td>0.5 mg/m³</td>
</tr>
<tr>
<td>Benzyl acetate (CAS 140-11-4)</td>
<td>TWA</td>
<td>44.2 mg/m³  10 ppm</td>
</tr>
</tbody>
</table>

**Biological Limit Values:**
No biological exposure limits noted for the ingredient(s).

**Appropriate Engineering Controls:**
Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. Provide eyewash station. Eye wash fountain and emergency showers are recommended.

8.2 Individual Protection Measures, Such as Personal Protective Equipment

**Eye/Face Protection:** Chemical respirator with organic vapor cartridge and full face piece.

**Skin/Hand Protection:** Wear appropriate chemical resistant gloves and clothing. Use of an impervious apron is recommended.

**Respiratory Protection:** Chemical respirator with organic vapor cartridge and full face piece.
**Thermal Hazards:**
Wear appropriate thermal protective clothing, when necessary.

**Hygiene Measures:**
Observe any medical surveillance requirements. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants. Contaminated work clothing should not be allowed out of the workplace.

### SECTION 9: Physical and Chemical Properties

9.1 Information on Basic Physical and Chemical Properties

- **Appearance:** Light to Medium Amber
- **Physical State:** Liquid
- **Form:** Liquid
- **Color:** Not available
- **Odor:** Characteristic of name
- **Odor Threshold:** Not available
- **pH:** Not available
- **Melting/Freezing Point:** 48.78°F (9.32°C) estimated
- **Initial Boil Point/Range:** 527.31°F (275.17°C) estimated
- **Flash Point:** 212.0°F (>100.0°C) Closed cup
- **Evaporation Rate:** Not available
- **Flammability (solid, gas):** Not applicable
- **Vapor Pressure:** 0.021 mmHg
- **Vapor Pressure Temperature:** 20°C (68°F)
- **Vapor Density:** Not available
- **Relative Density:** Not available
- **Solubility(ies)**
  - **Solubility (Water):** NO
  - **Solubility (Other):** Not available
- **Auto-Ignition Temperature:** 875.04°F (468.36°C) estimated
- **Decomposition Temperature:** Not available
- **Viscosity:** Not available
- **Explosive Properties:** Not explosive.
- **Oxidizing Properties:** Not oxidizing.

9.2 Other Information

- **Density:** 8.73 lbs/gal estimated
- **Hydrocarbons Percent:** 4.337%
- **Refractive Index:** 1.535 - 1.544
SECTION 10: Stability and reactivity

10.1 Reactivity
The product is stable and non-reactive under normal conditions of use, storage and transport.

10.2 Chemical Stability
Material is stable under normal conditions.

10.3 Possibility of Hazardous Reactions
No dangerous reaction known under conditions of normal use.

10.4 Conditions to Avoid
Avoid temperatures exceeding the flash point. Contact with incompatible materials.

10.5 Incompatible Materials
Strong oxidizing agents.

10.6 Hazardous Decomposition Products
No hazardous decomposition products are known.

SECTION 11: Toxicological Information

11.1 Information on Likely Routes of Exposure

Inhalation: Prolonged inhalation may be harmful.
Skin Contact: Causes skin irritation. May cause an allergic skin reaction.
Eye Contact: Causes serious eye damage.
Ingestion: May cause discomfort if swallowed. However, ingestion is not likely to be a primary route of occupational exposure.

Symptoms Related to the Physical, Chemical, Toxicological Characteristics:
Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Permanent eye damage including blindness could result. Skin irritation. May cause redness and pain. May cause an allergic skin reaction. Dermatitis. Rash.
11.2 Information on Toxicological Effects

**Acute Toxicity:**

<table>
<thead>
<tr>
<th>Components</th>
<th>Species</th>
<th>Test Results</th>
</tr>
</thead>
<tbody>
<tr>
<td>Benzyl acetate (CAS 140-11-4)</td>
<td>Rat</td>
<td>2490 mg/kg</td>
</tr>
<tr>
<td><strong>Acute</strong></td>
<td><strong>Oral</strong></td>
<td></td>
</tr>
<tr>
<td><strong>LD50</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Benzyl alcohol (CAS 100-51-6)</td>
<td>Rat</td>
<td>1230 - 3100 mg/kg</td>
</tr>
<tr>
<td><strong>Acute</strong></td>
<td><strong>Oral</strong></td>
<td></td>
</tr>
<tr>
<td><strong>LD50</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Piperonal (CAS 120-57-0)</td>
<td>Rat</td>
<td>2700 mg/kg</td>
</tr>
<tr>
<td><strong>Acute</strong></td>
<td><strong>Oral</strong></td>
<td></td>
</tr>
<tr>
<td><strong>LD50</strong></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

* Estimates for product may be base on additional component data not known.

**Skin Corrosion/Irritation:** Causes skin irritation.

**Serious Eye Damage/Irritation:** Causes serious eye damage.

**Respiratory Sensitization:** Not a respiratory sensitizer.

**Skin Sensitization:** May cause an allergic skin reaction.

**Germ Cell Mutagenicity:** No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.

**Carcinogenicity:** Suspected of causing cancer.

**IARC Monographs. Overall Evaluation of Carcinogenicity**

- Benzophenone (CAS 119-61-9) 2B - Possibly carcinogenic to humans.
- Benzyl acetate (CAS 140-11-4) 3 - Not classifiable as to carcinogenicity to humans.
- Coumarin (CAS 91-64-5) 3 - Not classifiable as to carcinogenicity to humans.


Not regulated.

**US. National Toxicology Program (NTP) Report on Carcinogens**

Not listed.

**Reproductive Toxicity:** Suspected of damaging fertility or the unborn child.
SECTION 12: Ecological Information

12.1 Ecotoxicity
Very toxic to aquatic life. Toxic to aquatic life with long lasting effects.

12.2 Persistence and Degradability
No data is available on the degradability of this product.

12.3 Bioaccumulative Potential

<table>
<thead>
<tr>
<th>Partition Coefficient n-octanol/water (log Kow)</th>
</tr>
</thead>
<tbody>
<tr>
<td>alpha Terpineol</td>
</tr>
<tr>
<td>Benzyl acetate</td>
</tr>
<tr>
<td>Benzyl alcohol</td>
</tr>
<tr>
<td>Benzyl benzoate</td>
</tr>
<tr>
<td>Coumarin</td>
</tr>
<tr>
<td>Ethyl vanillin</td>
</tr>
<tr>
<td>Linalool</td>
</tr>
<tr>
<td>Phenethyl alcohol</td>
</tr>
<tr>
<td>Piperonal</td>
</tr>
</tbody>
</table>

12.4 Mobility in Soil
No data available.

12.5 Other Adverse Effects
No other adverse environmental effects (e.g. ozone depletion, photo chemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.
SECTION 13: Disposal Considerations

13.1 Waste Treatment Methods

Disposal Instructions: Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches with chemical or used container. Dispose of contents/container in accordance with local/regional/national/international regulations.

Local Disposal Regulations: Dispose in accordance with all applicable regulations.

Hazardous Waste Code: The waste code should be assigned in discussion between the user, the producer and the waste disposal company

Residual Waste: Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see Disposal Instructions.)

Contaminated Packaging: Since emptied containers may retain product residue, follow label warnings even after container is emptied. Empty containers should be taken to an approved waste handling site for recycling or disposal.

SECTION 14: Transport Information

14.1 Transport Information

DOT Not regulated as dangerous goods.

ADR

UN Number: UN3082
UN Proper Shipping Name: Environmentally hazardous substance, liquid, n.o.s. (Benzyl benzoate)
Transport Hazard Class(es)
Class: 9
Subsidiary Risk: -
Label(s): 9
Hazard No. (ADR): 90
Tunnel Restriction Code: E
Packing Group: III
Environmental Hazards: No.
Special Precautions for User: Read safety instructions, SDS and emergency procedures before handling.

IATA
UN Number: UN3082
UN Proper Shipping Name: Environmentally hazardous substance, liquid, n.o.s. (Benzyl benzoate)
Transport Hazard Class(es)
Class: 9
Subsidiary Risk: -
Packing Group: III
Environmental Hazards: Yes.
ERG Code 9L
Special Precautions for User: Read safety instructions, SDS and emergency procedures before handling.

Other Information
Passenger and Cargo Aircraft: Allowed with restrictions.
Cargo Aircraft Only: Allowed with restrictions.

IMDG
UN Number: UN3082
UN Proper Shipping Name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Benzyl benzoate) MARINE POLLUTANT
Transport Hazard Class(es)
Class: 9
Subsidiary Risk: -
Packing Group: III
Environmental Hazards
Marine Pollutant: Yes.
EmS: F-A, S-F
Special Precautions for User: Read safety instructions, SDS and emergency procedures before handling.
Transport in Bulk According to Annex II of MARPOL 73/78 and the IBC Code
Not established.

ADR; IATA; IMDG

General Information: IMDG Regulated Marine Pollutant

Marine Pollutant

SECTION 15: Regulatory Information

15.1 US Federal Regulations
This product is a “Hazardous Chemical” as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)
Benzophenone (CAS 119-61-9) 0.1% One-Time Export Notification

CERCLA Hazardous Substance List (40 CFR 302.4)
Not listed.

SARA 304 Emergency Release Notification
Not regulated.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)
Not listed.

Superfund Amendments and Reauthorization Act of 1986 (SARA)
Hazard categories
Immediate Hazard - Yes
Delayed Hazard - Yes
Fire Hazard - No
Pressure Hazard - No
Reactivity Hazard - No

SARA 302 Extremely hazardous substance
Not listed.

SARA 311/312 Hazardous Chemical
No.
SARA 313 (TRI reporting)
Not regulated.

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List
Not regulated.

Clean Air Act (CAA) Section 112® Accidental Release Prevention (40 CFR 68.130)
Not regulated.

Safe Drinking Water Act (SDWA)
Not regulated.

Drug Enforcement Administration (DEA), List 1 & 2 Exempt Chemical Mixtures (21 CFR 1310.12©)
Piperonal (CAS 120-57-0) 20% WV

DEA Exempt Chemical Mixtures Code Number
Piperonal (CAS 120-57-0) 8750

15.2 US State Regulations

US - California Proposition 65 - CRT: Listed date/Carcinogen Substance
Benzophenone (CAS 119-61-9) Listed: June 22, 2012

US. California. Candidate Chemicals List. Safer Consumer Products Regulations (Cal. Code Regs, tit. 22, 69502.3, subd. (a))
Benzophenone (CAS 119-61-9)

15.3 International Inventories

<table>
<thead>
<tr>
<th>Country(s) or region</th>
<th>Inventory name</th>
<th>On Inventory or exempt (yes/no)*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Australia</td>
<td>Australian Inventory of Chemical Substances (AICS)</td>
<td>Yes</td>
</tr>
<tr>
<td>Canada</td>
<td>Domestic Substances List (DSL)</td>
<td>Yes</td>
</tr>
<tr>
<td>Canada</td>
<td>Non-Domestic Substances List (NDSL)</td>
<td>No</td>
</tr>
<tr>
<td>China</td>
<td>Inventory of Existing Chemical Substances in China (IECSC)</td>
<td>Yes</td>
</tr>
<tr>
<td>Europe</td>
<td>European Inventory of Existing Commercial Chemical Substances (EINECS)</td>
<td>Yes</td>
</tr>
<tr>
<td>Country(s) or region</td>
<td>Inventory name</td>
<td>On Inventory or exempt (yes/no)*</td>
</tr>
<tr>
<td>---------------------</td>
<td>----------------</td>
<td>---------------------------------</td>
</tr>
<tr>
<td>Japan</td>
<td>Inventory of Existing and New Chemical Substances (ENCS)</td>
<td>Yes</td>
</tr>
<tr>
<td>United States &amp; Puerto Rico</td>
<td>Toxic Substances Control Act (TSCA) Inventory</td>
<td>Yes</td>
</tr>
</tbody>
</table>

*A “Yes” indicates that all components of this product comply with the inventory requirements administered by the governing country(s). A “No” indicates that one or more components of the products are not listed on the inventory administered by the governing country(s).

**SECTION 16: Other Information**

**16.1 HMIS® Ratings**
- Health: 2
- Flammability: 0
- Physical hazard: 0
- Personal protection: B

**16.2 NFPA ratings**
- Health: 2
- Flammability: 0
- Instability: 0

**16.3 GHS H-Statements Referred to Under Section 3**
- H302: Harmful if swallowed
- H315: Causes skin irritation
- H317: May cause an allergic skin reaction
- H319: Cause serious eye irritation
- H400: Very toxic to aquatic life
- H410: Very toxic to aquatic life with long lasting effects
- H412: Harmful to aquatic life with long lasting effects
- H304: May be fatal if swallowed and enters airways
- H318: Causes serious eye damage
- H361: Suspected of damaging fertility or the unborn child
- H411: Toxic to aquatic life with long lasting effects

**Notes:**
This safety data sheet is based on the properties of the material known at the time the data sheet was issued. The safety data sheet is intended to provide information for a health and safety assessment of the material and the circumstances, under which it is packaged, stored or applied in the workplace. For such a safety assessment holds no responsibility. This document is not intended for quality assurance purposes.