1. Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Trade Name: Baby Magic

1.2 Relevant identified product use

Intended use: Compound used in customer substance/mixture/product

1.3 Details of the manufacturer/supplier of the safety data sheet

1.4 Emergency telephone number

(800) 255-3924 Domestic USA, Canada, Puerto Rico, and US Virgin Islands

+1 813 248-0585 International

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 Regulation (EC) No 1272/2008

- 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
- Target Organ Systemic Toxicity - Single Exposure, Category 2: H371: May cause damage to organs
- 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

Classification EU (67/548/EEC, 199/45/EC)

- N Dangerous for the Environment
  - R51/53: Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment
- Xi Irritant
  - R38: Irritating to skin
  - R43: May cause sensitization by skin contact
- Xn Harmful
  - R22: Harmful if swallowed

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms
Safety Data Sheet

Product: Baby Magic

Signal Word: Warning

Hazard Statements

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
H371 May cause damage to organs
H400 Very Toxic to aquatic life
H411 Toxic to aquatic life with long lasting effects

Precautionary Statements

Prevention:

P233 Keep container tightly closed
P260 Do not breathe dust/fume/gas/mist/vapors/spray
P264 Wash hands thoroughly after handling
P270 Do not eat, drink or smoke when using this product
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
P309 IF exposed or you feel unwell:
P311 Call a POISON CENTER or doctor/physician
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
P391 Collect Spillage

2.3 Other Hazards

no data available

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# Ingredient EC# Conc. Range GHS Classification EU Classification

<table>
<thead>
<tr>
<th>CAS#</th>
<th>Ingredient</th>
<th>EC#</th>
<th>Conc. Range</th>
<th>GHS Classification</th>
<th>EU Classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>120-51-4</td>
<td>Benzyl Benzoate</td>
<td>204-402-9</td>
<td>30 - 40 %</td>
<td>H302; H313; H400; H411</td>
<td>N - R51/53; Xn - R22</td>
</tr>
<tr>
<td>127-51-5</td>
<td>a-Isomethyl ionone</td>
<td>204-846-3</td>
<td>10 - 20 %</td>
<td>H315; H317; H320; H401; H411</td>
<td>N - R51/53; Xi - R36, R38, R43</td>
</tr>
<tr>
<td>118-58-1</td>
<td>Benzyl Salicylate</td>
<td>204-262-9</td>
<td>5 - 10 %</td>
<td>H303; H317; H320; H371; H401; H412</td>
<td>N - R51/53; Xi - R43</td>
</tr>
<tr>
<td>122-40-7</td>
<td>Amyl Cinnamal</td>
<td>204-541-5</td>
<td>5 - 10 %</td>
<td>H303; H316; H317; H401; H411</td>
<td>N - R51/53; Xi - R38, R43</td>
</tr>
<tr>
<td>103-95-7</td>
<td>2-Methyl-3-(p-isopropylphenyl)propionaldehyde</td>
<td>203-161-7</td>
<td>5 - 10 %</td>
<td>H227; H303; H315; H317; H401; H412</td>
<td>N - R51/53; Xi - R38, R43</td>
</tr>
<tr>
<td>94-46-2</td>
<td>Isoamyl benzoate</td>
<td>202-334-4</td>
<td>2 - 5 %</td>
<td>H303</td>
<td>N - R51/53</td>
</tr>
<tr>
<td>140-11-4</td>
<td>Benzyl acetate</td>
<td>205-399-7</td>
<td>2 - 5 %</td>
<td>H303; H316; H401; H412</td>
<td>N - R51/53</td>
</tr>
<tr>
<td>78-70-6</td>
<td>Linalool</td>
<td>201-134-4</td>
<td>2 - 5 %</td>
<td>H227; H303; H315; H319; H402</td>
<td>Xi - R38</td>
</tr>
<tr>
<td>8007-35-0</td>
<td>Terpineol acetate</td>
<td>232-357-5</td>
<td>2 - 5 %</td>
<td>H316; H401; H411</td>
<td>N - R51/53; Xi - R38</td>
</tr>
<tr>
<td>105-95-3</td>
<td>Ethylene brassylate</td>
<td>203-347-8</td>
<td>2 - 5 %</td>
<td>H401</td>
<td>N - R51/53</td>
</tr>
<tr>
<td>115-95-7</td>
<td>Linalyl acetate</td>
<td>204-116-4</td>
<td>2 - 5 %</td>
<td>H227; H315; H319; H401; H402</td>
<td>Xi - R38</td>
</tr>
<tr>
<td>80-54-6</td>
<td>Butylphenyl Methylpropional</td>
<td>201-289-8</td>
<td>2 - 5 %</td>
<td>H227; H302; H315; H317; H361; H401; H411</td>
<td>N - R51/53; Xi - R38, R43; Xn - R22, R62, Repr Cat 3</td>
</tr>
<tr>
<td>106-22-9</td>
<td>Citronellol</td>
<td>203-375-0</td>
<td>1 - 2 %</td>
<td>H303; H313; H315; H317; H319; H401</td>
<td>N - R51/53; Xi - R38, R43</td>
</tr>
<tr>
<td>106-24-1</td>
<td>Geraniol</td>
<td>203-377-1</td>
<td>1 - 2 %</td>
<td>H303; H315; H317; H318; H401</td>
<td>Xi - R38, R41, R43</td>
</tr>
<tr>
<td>110-38-3</td>
<td>Ethyl decanoate</td>
<td>203-761-9</td>
<td>1 - 2 %</td>
<td>H316</td>
<td>N - R51/53</td>
</tr>
<tr>
<td>68647-72-3</td>
<td>Citrus aurantium var. dulcis</td>
<td>232-433-8</td>
<td>1 - 2 %</td>
<td>H226; H304; H315; H317; H400; H410</td>
<td>R10; N - R50/53; Xi - R38, R43; Xn - R65</td>
</tr>
<tr>
<td>123-11-5</td>
<td>Anisaldehyde</td>
<td>204-602-6</td>
<td>1 - 2 %</td>
<td>H303; H316; H402</td>
<td>N - R51/53; Xi - R38, R43; Xn - R65</td>
</tr>
</tbody>
</table>

See Section 16 for full text of GHS classification codes

Total Hydrocarbon Content (% w/w) = 1.43

### 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"

---

### 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 fire fighting:**
Water may be ineffective

#### 5.3 Advice for firefighters

**Further information:**
Standard procedure for chemical fires

---

### 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

---

### 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
8. Exposure Controls/Personal Protection

8.1 Control parameters

<table>
<thead>
<tr>
<th>Component</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>140-11-4 Benzyl acetate</td>
<td>10</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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.

9. Physical and Chemical Properties

9.1 Information on basic physical and chemical properties

Appearance: Conforms to Standard
Odor: Conforms to Standard
Color: Yellow Tint
Viscosity: Liquid
Freezing Point: Not determined
Boiling Point: Not determined
Melting Point: Not determined
Flashpoint: >200 F (93.33 C)
Auto flammability: Not determined
Explosive Properties: None Expected
Oxidizing properties: None Expected
Vapor Pressure (mmHg@20 C): 0.031
%VOC: 6.1323
Specific Gravity @ 25 C: 1.0195
Density @ 25 C: 1.0165
Refractive Index @ 20 C: 1.5225
Soluble in: Oil

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

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: 2,336.45) May be harmful if swallowed
- **Acute toxicity - Dermal - (Rabbit) mg/kg** (LD50: 4,101.50) May be harmful in contact with skin
- **Acute toxicity - Inhalation - (Rat) mg/L/4hr** (LC50: 52.48) 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** May cause damage to organs
- **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

12.1 Toxicity

- **Acute acquatic toxicity** Very Toxic to aquatic life
- **Chronic acquatic toxicity** Toxic to aquatic life with long lasting effects
- **Toxicity Data on soil** no data available
- **Toxicity on other organisms** no data available

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

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.
14. Transport Information

<table>
<thead>
<tr>
<th>Regulator</th>
<th>Class</th>
<th>Pack Group</th>
<th>Sub Risk</th>
<th>UN-nr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>U.S. DOT (Non-Bulk) Chemicals NOI</td>
<td>Not Regulated - Not Dangerous Goods</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ADR/RID (International Road/Rail)</td>
<td>Environmentally Hazardous Substance, Liquid, n.o.s.</td>
<td>9</td>
<td>III</td>
<td>UN3082</td>
</tr>
<tr>
<td>IATA (Air Cargo)</td>
<td>Environmentally Hazardous Substance, Liquid, n.o.s.</td>
<td>9</td>
<td>III</td>
<td>UN3082</td>
</tr>
<tr>
<td>IMDG (Sea)</td>
<td>Environmentally Hazardous Substance, Liquid, n.o.s.</td>
<td>9</td>
<td>III</td>
<td>UN3082</td>
</tr>
</tbody>
</table>

15. Regulatory Information

Additional European Regulations:

European Union (EINECS, ELINCS or NLP): 100.00% (by Wt) of the components are listed or exempt.

Additional Asian Regulations:

Australian AICS: 100.00% (by Wt) of the ingredients on AICS or notified.
Chinese IECS: 100.00% (by Wt) of the ingredients on IECS.
Japan ENCS: 100.00% (by Wt) of the ingredients on ENCS, fall within the 1000 kilogram per annum exemption or have been notified.
Korea KECL: 99.95% (by Wt) of the ingredients on KECL, fall within the 100 kilogram per annum exemption or have been notified.
New Zealand NZIoC: 96.28% (by Wt) of the ingredients on NZIoC.
Philippines PICCS: 100.00% (by Wt) of the ingredients on PICCS.

The Status of the following ingredient(s) is NOT known for the registration lists noted:

Lists noted within <> brackets after name

1885-38-7 217-552-5 0.01 - 0.1% Cinnamyl nitrile : < KECL>
15356-70-4 239-388-3 0.1 - 1.0 % Menthol racemic : < NZIoC>
8007-35-0 232-357-5 2 - 5 % Terpineol acetate : < NZIoC>

16. Other Information

GHS H-Statements referred to under section 3

Total Fractional Values

(TFV) Risk
(3.14) Skin Corrosion/Irritation, Category 2
(10.00) Sensitization, Skin, Category 1B
Remarks

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.