C12-15 Alkyl Benzoate

1 PRODUCT & COMPANY IDENTIFICATION

Product Name: C12-15 Alkyl Benzoate
Synonyms: Not available
INCI Name: C12-15 Alkyl Benzoate
CAS Number: 68411-27-8
Formula: Not available
Product Form: Liquid
Product Use: Cosmetic use
Distributor: MakingCosmetics.com Inc.
Address: 10800 231st Way NE Redmond, WA 98053 (USA)
Phone / Fax: 425-292-9502 / 425-292-9601
Web: www.makingcosmetics.com
Emergency Telephone Number: 1-800-424-9300 (Chemtrec)

2 HAZARDS IDENTIFICATION

GHS Classification: Not classified
GHS Labeling: Not classified
GHS Hazard Pictograms: None
GHS Hazard Statements: None
GHS Precautionary Statements: None
Potential Health Hazards:
Eyes: May be irritant.
Inhalation: Not applicable.
Skin: Not expected to be an irritant.
Ingestion: May be irritant.
NFPA Ratings (704):
- Health: 1 Mild
- Flammability: 1 Mild
- Reactivity: 0 Minimal
- Specific Hazard: n/a

3 COMPOSITION/INFORMATION ON INGREDIENTS

Component: C12-15 Alkyl Benzoate
CAS No.: 68411-27-8
Weight %: N/A
Molecular Weight: N/A

4 FIRST AID MEASURES

Eyes: Irrigate eyes with a heavy stream of water for at least 15 to 20 minutes. Seek medical attention.
Inhalation: Remove to fresh air. Seek medical attention.
Skin: Wash skin with soap and water. Seek medical attention if symptoms occur.
Ingestion: Induce vomiting. Seek medical attention immediately.

5 FIRE-FIGHTING MEASURES

Suitable (and unsuitable) extinguishing media:
Use CO2, foam or dry chemicals.
Special protective equipment & precautions for firefighters:
Firefighters should wear full protective clothing including self-contained breathing apparatus.
Flash Points: Not available.
Specific hazards arising from the chemical:
Fire fight as with any grease fire.

6 ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment & emergency procedures:
See section 8 for recommendations on the use of personal protective equipment.
Environmental precautions:
Neutralization not required. Clean up and dispose as with any grease or oily material.
Methods and material for containment and cleaning up:
## 7 HANDLING & STORAGE

**Precautions for safe handling:**
Handle in accordance with good industrial hygiene and safety practices. Avoid contact with eyes.

**Conditions for safe storage, incl. any incompatibilities:**
Keep container closed until used. To maintain product quality, do not store in heat or direct sunlight.

## 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

**Component**  | **Exposure Limits**  | **Basis**  | **Entity**
--- | --- | --- | ---
C12-15 Alkyl Benzoate | N/A | STEL: Short Term Exposure Limit during x minutes. | \[\text{Not available}\]

**Personal Protection:**
- **Eyes:** Safety glasses, goggles, or face shield recommended for eye protection.
- **Inhalation:** Appropriate NIOSH approved respiratory protection may be worn.
- **Body:** Gloves and protective clothing should be worn to prevent prolonged skin contact.
- **Other:** Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and immediately after handling the product.

## 9 PHYSICAL AND CHEMICAL PROPERTIES

<table>
<thead>
<tr>
<th><strong>Appearance, Physical State:</strong></th>
<th>Liquid</th>
<th><strong>Vapor Pressure:</strong></th>
<th>Not available</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Odor:</strong></td>
<td>Mild, characteristic</td>
<td><strong>Vapor Density:</strong></td>
<td>Not available</td>
</tr>
<tr>
<td><strong>Taste:</strong></td>
<td>Not available</td>
<td><strong>Evaporation Rate:</strong></td>
<td>Not available</td>
</tr>
<tr>
<td><strong>Color:</strong></td>
<td>Clear, almost colorless</td>
<td><strong>Flammability:</strong></td>
<td>Not available</td>
</tr>
<tr>
<td><strong>Molecular Weight:</strong></td>
<td>Not available</td>
<td><strong>Upper/lower Explosive Limit:</strong></td>
<td>Not available</td>
</tr>
<tr>
<td><strong>pH:</strong></td>
<td>Not available</td>
<td><strong>Solubility:</strong></td>
<td>&lt;1% in water</td>
</tr>
<tr>
<td><strong>Boiling Point:</strong></td>
<td>&gt;428 °F</td>
<td><strong>Flash Point:</strong></td>
<td>&gt;500 °F</td>
</tr>
<tr>
<td><strong>Melting Point:</strong></td>
<td>Not available</td>
<td><strong>Specific Gravity:</strong></td>
<td>0.915-0.935</td>
</tr>
</tbody>
</table>

## 10 STABILITY AND REACTIVITY

**Reactivity:** Stable under normal conditions.

**Chemical Stability:** Stable under normal conditions.

**Hazardous Polymerization:** Will not occur.

**Conditions to Avoid:** Heat.

**Incompatible Materials:** Avoid strong oxidizing agents, alkali and acids.

**Hazardous Decomposition Products:** None with proper storage.

## 11 TOXICOLOGICAL INFORMATION

<table>
<thead>
<tr>
<th><strong>Acute Toxicity:</strong></th>
<th>Not available</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Skin:</strong></td>
<td>Not available</td>
</tr>
<tr>
<td><strong>Eyes:</strong></td>
<td>Not available</td>
</tr>
<tr>
<td><strong>Respiratory:</strong></td>
<td>Not available</td>
</tr>
<tr>
<td><strong>Ingestion:</strong></td>
<td>Not available</td>
</tr>
<tr>
<td><strong>Carcinogenicity:</strong></td>
<td>Not available</td>
</tr>
<tr>
<td><strong>Teratogenicity:</strong></td>
<td>Not available</td>
</tr>
<tr>
<td><strong>Germ Cell Mutagenicity:</strong></td>
<td>Not available</td>
</tr>
<tr>
<td><strong>Embryotoxicity:</strong></td>
<td>Not available</td>
</tr>
<tr>
<td><strong>Specific Target Organ Toxicity:</strong></td>
<td>Not available</td>
</tr>
<tr>
<td><strong>Reproductive Toxicity:</strong></td>
<td>Not available</td>
</tr>
<tr>
<td><strong>Respiratory/Skin Sensitization:</strong></td>
<td>Not available</td>
</tr>
</tbody>
</table>

## 12 ECOLOGICAL INFORMATION
Ecotoxicity
- Aquatic Vertebrate: Not available
- Aquatic Invertebrate: Not available
- Terrestrial: Not available
- Persistence and Degradability: Not available
- Bioaccumulative Potential: Not available
- Mobility in Soil: Not available
- PBT and vPvB Assessment: Not available
- Other Adverse Effects: Not available

13 DISPOSAL CONSIDERATIONS

Waste Residues: Users should review their operations in terms of the applicable federal/national or local regulations and consult with appropriate regulatory agencies if necessary before disposing of waste product container.

Product Containers: Users should review their operations in terms of the applicable federal/national or local regulations and consult with appropriate regulatory agencies if necessary before disposing of waste product container.

The information in section 13 is for the product as shipped. Use and/or alterations to the product may change the characteristics of the material and alter the waste classification and proper disposal methods.

14 TRANSPORT INFORMATION

DOT (Dept. of Transportation, USA): Not regulated
TDG (Transportation of Dangerous Goods, Canada): Not regulated
IMDG (International Maritime Dangerous Goods): Not regulated
IATA (International Air Transport Association): Not regulated
ICAO (International Civil Aviation Organization): Not regulated

15 REGULATORY INFORMATION

TSCA Inventory Status: Listed as C12-15 Alkyl Benzoate
DSCL (EEC): This product is not classified according to the EU regulations. Not applicable.
WHMIS (Canada): Not controlled under WHMIS (Canada)

16 OTHER INFORMATION

Revision Date: 03-23-2016
Compliance: This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication Standard 29 CFR 1910.1200
Disclaimer: This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process. Such information is to be the best of the company’s knowledge and believed accurate and reliable as of the date indicated. However, no representation, warranty or guarantee of any kind, express or implied, is made as to its accuracy, reliability or completeness and we assume no responsibility for any loss, damage or expense, direct or consequential, arising out of use. It is the user’s responsibility to satisfy himself as to the suitableness & completeness of such information for his own particular use.