1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND THE COMPANY/UNDERTAKING

1.1 Identification of the substance/mixture:
Trade name: AMBRAROME ABSOLUTE SYNAROME

CAS Number: --
CE Number: --
REACH Registration number: All the ingredients of the mixture have been (pre-)registered or they are exempt from (pre-)registration.

1.2. Relevant identified uses of the substance or mixture and uses advised against
Raw material for the manufacture of fragrances and/or flavourings.

1.3. Details of the supplier of the safety data sheet
Manufacturer/Supplier: Ernesto Ventós, SA
Address: Carretera Real, 120 A
08960 Sant Just Desvern - Barcelona - SPAIN
Telephone: (00 34) 934 706 210
Fax: (00 34) 934 733 010
E-mail: info@ventos.com

1.4. Emergency telephone number
(00 34) 934 706 210 (8:30 – 17:30)

2. HAZARDS IDENTIFICATION.

2.1. Classification of the substance or mixture
Classification according to directives 67/548/EEC and 1999/45/EC
Xi R43-R52/53
May cause sensitisation by skin contact. Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

Classification according to Regulation (EC) 1272/2008
Aquatic Chronic 3 ; Skin Sens. 1
H317;H412

2.2. Label Elements
Labelling according to directives 67/548/EEC and 1999/45/EC
Indications of danger:
Xi Irritant

Hazard symbols:

Risk phrases:
R43: May cause sensitisation by skin contact.
R52/53: Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

Safety phrases:
S24: Avoid contact with skin.
S37: Wear suitable gloves.
S61: Avoid release to the environment. Refer to special instructions/safety data sheets.

Labelling according to Regulation (EC) 1272/2008
Hazard symbols

Signal Word Warning

Hazard statements:
H317-May cause an allergic skin reaction.
H412-Harmful to aquatic life with long lasting effects.

Precautionary statements:
P261-Avoid breathing dust/fume/gas/mist/vapours/spray.
P272-Contaminated work clothing should not be allowed out of the workplace.
P273-Avoid release to the environment.
P280-Wear protective gloves/protective clothing/eye protection/face protection.
P302+P352-IF ON SKIN: Wash with plenty of soap and water.
P333+P313-If skin irritation or rash occurs: Get medical advice/attention.
P363-Wash contaminated clothing before reuse.
P501-Dispose of contents/container in accordance with local/regional/national/international regulations.

2.3. Other hazards
No Information available

3. COMPOSITION/INFORMATION ON INGREDIENTS.

3.1. Substances
Not applicable

3.2. Mixtures
AMBRAROME ABSOLUTE

Hazardous constituents:

<table>
<thead>
<tr>
<th>Chemical name</th>
<th>Content (%)</th>
<th>CE Number</th>
<th>CAS Number</th>
<th>Classification Regulation (EC) 1272/2008</th>
<th>Hazard statements*</th>
<th>Classification (Directive 67/548/EEC)*</th>
</tr>
</thead>
<tbody>
<tr>
<td>LABDANUM EXTRACT</td>
<td>≥50%</td>
<td>8016-26-0</td>
<td>8016-26-0</td>
<td>Aquatic Chronic 3; Skin Sens. 1</td>
<td>H317; H412</td>
<td>Xi: R43-52/53</td>
</tr>
<tr>
<td>LIMONENE</td>
<td>≥0.1% y</td>
<td>205-341-0</td>
<td>138-86-3</td>
<td>Aquatic Chronic 1; Aquatic Acute 1; Flam. Liq. 3; Skin Sens. 1; Skin Irrit. 2</td>
<td>H226; H315; H317; H410</td>
<td>N; Xi: R10-38-43-50-53</td>
</tr>
<tr>
<td>P-CRESOL</td>
<td>≥0.1% y</td>
<td>203-398-6</td>
<td>106-44-5</td>
<td>Acute Tox. 3; Skin Corr. 1B</td>
<td>H301; H311; H314</td>
<td>T: R24/25-34</td>
</tr>
</tbody>
</table>

(*) See the full text of the hazard statements and risk phrases in section 16.

4. FIRST-AID MEASURES

4.1. Description of necessary first aid measures
Consumption: Rinse mouth with water.
Obtain medical advice.
Keep at rest. Do not induce vomiting.
In case of contact with eyes, rinse immediately with plenty of water for at least 15 minutes and seek medical advice.
Seek medical advice if irritation persists, or if there was tissue damage.
In case of inhalation, remove person to fresh air.
If not breathing give artificial respiration. If breathing is difficult, give oxygen.
Seek immediate medical advice.
Take off immediately all contaminated clothing.
Thoroughly wash affected skin with soap and water.
Seek medical attention if symptoms persist.

4.2. Most important symptoms and effects, both acute and delayed
No information available.

4.3. Indication of any immediate medical attention and special treatment needed
No information available.

5. FIRE-FIGHTING MEASURES

5.1. Extinguishing Media
Water spray, carbon dioxide, dry chemical powder or appropriate foam.
For safety reasons do not use full water jet.
Carbon dioxide
Water spray

5.2. Special hazards arising from the substance or mixture
Known or Anticipated Hazardous Products of Combustion.: Emits toxic fumes under fire conditions.

5.3. Advice for firefighters
Other Fire Fighting Considerations: High temperatures can lead to high pressures inside closed containers.
Avoid inhalation of vapors that are created. Use appropriate respiratory protection.
Do not allow spillage of fire will be poured into drains or watercourses.
Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.

6. ACCIDENTAL RELEASE MEASURES

Ernesto Ventós, SA
Camino de la Reina, 120 A • 08960 Sant Just Desvern • (Barcelona) España • T. +34-934 706 210 • F. +34-934 733 010 • E-mail: info@ventos.com • http://www.ventos.com
SAFETY DATA SHEET
Conforms to Regulation (EC) No. 1907/2006 (REACH)
AMBRAROME ABSOLUTE SYNAROME

Revision date: 13-12-2013
Version: 2.0
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6.1. Personal precautions, protective equipment and emergency procedures
Wear respirator, chemical safety goggles, rubber boots and heavy rubber gloves. Keep people away, evacuate area.
Avoid inhalation of vapors; use an appropriate respirator.

6.2. Environmental precautions
To avoid possible contamination of the environment, Do not discharge into any drains, surface waters or groundwaters.

6.3. Methods and materials for containment and cleaning up
Cover with an inert, inorganic, non-combustible absorbent material (e.g. dry-lime, sand, soda ash).
Place in covered containers using non-sparking tools and transport outdoors.
Avoid open flames or sources of ignition (e.g. pilot lights on gas hot water heater).
Ventilate area and wash spill site after material pickup is complete.
Dispose of in accordance with current laws and regulations.

6.4. Reference to other sections
No information available.

7. HANDLING AND STORAGE

7.1. Precautions for safe handling
Provide suitable air extraction ventilation in the work areas. Vapors may form explosive mixtures with air.
Avoid contact with the eyes, skin and clothing. Wear protective clothing and use glasses.
Observe the rules of hygiene and safety at work.
Keep only in the original container.

7.2. Conditions for safe storage, including any incompatibilities
Recommended Packing Materials: To be stored in tightly sealed and preferably full containers in cool, dry and ventilated area.
Storage:
- Keep in glass, suitable plastic, aluminum or laquer-lined containers.
- Protect from heat/overheating and light sources.
- Keep away from the sources of ignition.
- Keep away from incompatible materials (see section of incompatibility).
- Prevent access to unauthorized persons.
- Do not store this material near food or drinking water.
- Don't open containers under pressure.

7.3. Specific end use(s)
Usage Precautions: Smoking should not be permitted in work areas.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

8.1. Control parameters
Declaration of substances is not required.

8.2. Exposure controls
Eye/Face protection: Chemical safety goggles are recommended. Wash contaminated goggles before reuse.
Hand Protection: Compatible chemical-resistant gloves are recommended. Wash contaminated gloves before reuse.
Other Personal Protective Wear: Measures should be taken to prevent materials from being splashed into the eyes or on the skin.
Respiratory Protection: In case of insufficient ventilation, use suitable respiratory equipment.
Skin Protection: Light protective clothing recommended. Wash contaminated clothing before reuse.
Engineering Controls-Ventilation: Do not breath vapors.
Mechanical exhaust required. In confined or poorly ventilated areas, the use of an appropriate respiratory protection may be required.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance</td>
<td>Liquid</td>
</tr>
<tr>
<td>Colour</td>
<td>Conforms to standard</td>
</tr>
<tr>
<td>Odour</td>
<td>Conforms to standard</td>
</tr>
<tr>
<td>Odour threshold</td>
<td>Not determined</td>
</tr>
<tr>
<td>pH</td>
<td>Not determined</td>
</tr>
<tr>
<td>Melting point/freezing point</td>
<td>Not determined</td>
</tr>
<tr>
<td>Boiling point/boiling range</td>
<td>&gt; 110</td>
</tr>
<tr>
<td>Flash point</td>
<td>110 ºC</td>
</tr>
<tr>
<td>Evaporation rate</td>
<td>Not determined</td>
</tr>
<tr>
<td>Flammability</td>
<td>Not determined</td>
</tr>
<tr>
<td>Lower flammability/Explosive limit</td>
<td>Not determined</td>
</tr>
<tr>
<td>Upper flammability/Explosive limit</td>
<td>Not determined</td>
</tr>
<tr>
<td>Vapour pressure</td>
<td>Not determined</td>
</tr>
<tr>
<td>Vapour Density</td>
<td>Not determined</td>
</tr>
<tr>
<td>Density</td>
<td>0.000-0.000 g/mL (20ºC)</td>
</tr>
</tbody>
</table>
9.2. Additional information
No information available.

10. STABILITY AND REACTIVITY

10.1. Reactivity
No information available.

10.2. Chemical stability
No information available.

10.3. Possibility of hazardous reactions
No information available.

10.4. Conditions to Avoid
Conditions to Avoid: Excessive heat, flame or other ignition sources.

10.5. Incompatible materials
None Incompatibilities known

10.6. Hazardous decomposition products
During combustion may form carbon monoxide and unidentified organic compounds.

11. TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects
No information available.

12. ECOLOGICAL INFORMATION

12.1. Toxicity
No information available.

12.2. Degradability
No information available.

12.3. Bioaccumulative potential
No information available.

12.4. Soil mobility
No information available.

12.5. Results of PBT and vPvB assessment
No information available.

12.6. Other adverse effects
See also paragraphs 6, 7, 13 and 15
Do not allow to get into waste water or waterways.

13. DISPOSAL CONSIDERATIONS.

13.1. Waste treatment methods
Disposal conditions: Dispose of in accordance with all federal, state and local environmental regulations.

14. TRANSPORT INFORMATION

14.1. Land Transport (ADR/RID)
Substance / mixture is not classified as hazardous for transport

14.2. Sea Transport (IMDG)
Substance / mixture is not classified as hazardous for transport

14.3. Air Transport (IATA)
Substance / mixture is not classified as hazardous for transport

15. REGULATORY INFORMATION

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

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No information available.

15.2. Chemical Safety Assessment
No information available.

16. OTHER INFORMATION

Hazard statements
H226: Flammable liquid and vapour.
H301: Toxic if swallowed.
H311: Toxic in contact with skin.
H314: Causes severe skin burns and eye damage.
H315: Causes skin irritation.
H317: May cause an allergic skin reaction.
H410: Very toxic to aquatic life with long lasting effects.
H412: Harmful to aquatic life with long lasting effects.

Reason for Change: N/A

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