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PEROU BAUME - PEROU0001

1. PRODUCT AND COMPANY IDENTIFICATION

1.1. Product identifier

PEROU BAUME - PEROU0001

C.A.S Number : 8007-00-9

1.2. Relevant identified uses of the substance or mixture and uses advised against

NOT RELEVANT

1.3. Details of the supplier of the safety data sheet



1.4. Emergency telephone number

NOT RELEVANT

2. HAZARD IDENTIFICATION

2.1. Classification of the substance or mixture

GHS classification in conformity with directive 1272/2008

(RegulationCLPAromaterapia y cosmética natural

EDI1 Serious eye damage / eye irritation 1

- EHA1 Hazardous to the aquatic environment, acute hazard 1
- EHC2 Hazardous to the aquatic environment, long-trem hazard 2
- SS1A Sensitisation, skin 1A

STO-RE2 Specific target organ toxicity, repeated exposure 2

H317 - May cause an allergic skin reaction.

H318 - Causes serious eye damage.

H373 - May cause damage to organs <or state all organs affected, if known> through prolonged or repeated exposure <state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard>.

H400 - Very toxic to aquatic life.

H411 - Toxic to aquatic life with long lasting effects.

Conform with UE 67/548/CEE et 1999/45/CE :

- Health Hazards : Xn

R43:May cause sensitization by skin contact.

R48/20/22:Harmful: danger of serious damage to health by prolonged exposure through inhalation and if swallowed.

- Environnemental Hazards : N

R51-53:Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment

2.2. Label elements

Material security data sheet 12/06/2017 Review : 001NEW-5-CLP du 12/06/2017 Printed : PEROU BAUME - PEROU0001 GHS classification in conformity with directive 1272/2008 (RegulationCLP) Warning mention : Danger EDI1 Serious eve damage / eve irritation 1 EHA1 Hazardous to the aquatic environment, acute hazard 1 EHC2 Hazardous to the aquatic environment, long-trem hazard 2 SS1A Sensitisation, skin 1A STO-RE2 Specific target organ toxicity, repeated exposure 2 H317 - May cause an allergic skin reaction. H318 - Causes serious eye damage. H373 - May cause damage to organs <or state all organs affected, if known> through prolonged or repeated exposure <state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard>. H400 - Very toxic to aquatic life. H411 - Toxic to aquatic life with long lasting effects. P260 - Do not breathe 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/eve protection/face protection. P302+P352 - IF ON SKIN: Wash with plenty of soap and 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. Conform with UE 67/548/CEE et 1999/45/CE - Health Hazards : Xn materapia y cosmética natural R43:May cause sensitization by skin contact. R48/20/22: Harmful: danger of serious damage to health by prolonged exposure through inhalation and if swallowed.

- Environnemental Hazards : N

R51-53:Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment

S38:In case of insufficient ventilation, wear suitable respiratory equipment.

S45:In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).

S61:Avoid release to the environment. Refer to special instructions / Safety data sheets.

S36/37:Wear suitable protective clothing and gloves.

S24: Avoid contact with skin.

S9:Keep container in a well-ventilated place.



2.3. Other hasards

Contains Benzyl benzoate, Benzyl cinnamate, Benzoic acid, Nerolidol (isomer unspecified) Can cause allergies.

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3. COMPOSITION / INFORMATION ON INGREDIENT

Component list :

3.1. Substances

| Material | C.A.S | EINECS | Risk Symbol | Classification CLP | Percent % |
|--------------------------------|-----------|-----------|------------------|--|-----------|
| Benzyl benzoate | 120-51-4 | 204-402-9 | N, Xn R22 R51-53 | ATO4, EHA1, EHC2 - H302, H400, H411 | [25-30] |
| trans-Cinnamic acid | 140-10-3 | 205-398-1 | | | [10-15] |
| Benzyl cinnamate | 103-41-3 | 203-109-3 | N, Xi R43 R51-53 | EHC2, SS1B - H317, H411 | [5-10] |
| Benzoic acid | 65-85-0 | 200-618-2 | T R38 R41 R48/23 | EDI1, SCI2, STO-RE1 - H315, H318, H372 | [1-5] |
| Nerolidol (isomer unspecified) | 7212-44-4 | 230-597-5 | N R50-53 | EDI2, EHA1, EHC1 - H319, H400, H410 | [1-5] |

3.2. Mixtures

NOT RELEVANT

4. FIRST AID MEASURES

4.1. Description of first aid measures

NOT RELEVANT

4.2. Most important symptoms and effects, both acute and delayed

NOT RELEVANT

4.3. Indication of any immediate medical attention and special treatment needed

Contact with skin : wash immediately and abundantly with water and soap.Rinse then with clear water. Contact with eyes : Abundant rinsing with water (15 minutes open eyelids) then washing with an ocular lotion standard Dacryoserum.In case of disorder, consult an ophtalmologist. In the event of swallowed : Not make vomit, maintain the patient at rest. Resort to the medical care.

5. FIRE FIGHTING

5.1. Extinguishing media

CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

5.2. Special hazards arising from the substance or mixture

| Flammability : | The product is not flammable |
|----------------|--------------------------------------|
| Prévention: | Do not smoke. Do not use flame near. |

5.3. Advice for firefighters

Never use a direct stream of water.

6. ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

Use appropriate personal protective equipment during clean-up.

6.2. Environmental precautions

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Do not allow to enter sewers/ surface or ground water.

6.3. Methods and material for containment and cleaning up

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

6.4. Reference to other sections

NOT RELEVANT

7. HANDLING AND STORAGE

7.1. Precautions for safe handling

Close packing after use. Reproduce labelling if transfer in another container.

7.2. Conditions for safe storage, including any incompatibilities

-Avoid any useless exposure. Keep aways from food and drinks.

-Preserve only in the container of origin in a fresh place and broken down well. Keep the containers closed out of their use.

-Do not leave it near heat source, direct rays of the sun

7.3. Specific end use(s)

Wash the hands and any other zone exposed with soap and water before eating, drinking, to smoke and before leaving work.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1. Control parameters

NOT RELEVANT

8.2. Exposure controls

General protective and hygienic measures: Avoid skin and eyes contact. Keep away from foodstuffs, beverages and feed. Wash hands before breaks and at the end of work.

Personal Protection :

-Hands protection : Protection not required if a good ventilation is maintained.

-Eyes protection : Protection not required if a good ventilation is maintained. -Respiratory protection : Protection not required if a good ventilation is maintained. -Ingestion : Do not use, dreak and smoke during use.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

| Relative density (d20/20) : | [1,135 ; 1,158] |
|-----------------------------|-----------------------|
| Angular rotation (): | N.A |
| Refractive index at 20 C : | [1.580 ; 1.605] |
| Odor : | characteristic |
| Color: | dark brown |
| Appearence : | viscous product |
| Flash point (C) : | >100 C |
| solvent : | less than 1% residue. |
| | |

9.2. Other information

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NOT RELEVANT

10. STABILITY AND REACTIVITY

10.1. Reactivity

•Dangerous reactions : No dangerous reactions known.

10.2. Chemical stability

NOT RELEVANT

10.3. Possibility of hazardous reactions

NOT RELEVANT

10.4. Conditions to avoid

NOT RELEVANT

10.5. Incompatible materials

NOT RELEVANT

10.6. Hazardous decomposition products

Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications. Dangerous decomposition products: No dangerous decomposition products known.

11. TOXICOLOGICAL INFORMATION

11.1. Information on toxicological

Toxicological Information : No data available. Toxicological Informations Acute :

• Orale

⁴ 239,98 (Déterminée) aterapia y cosmética natural Inhalation

Non Déterminée

• <u>Skin</u>

Non Déterminée

12. ECOLOGICAL INFORMATION

12.1. Toxicity

Do not leave the product, even diluted or in great quantity, penetrate the ground water, water or the drains.

12.2. Persistence and degradability

NOT RELEVANT

12.3. Bioaccumulative potential

NOT RELEVANT

12.4. Mobility in soil

NOT RELEVANT

12.5. Results of PBT and vPvB assessment

NOT RELEVANT

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12.6. Other adverse effects

NOT RELEVANT

13. DISPOSAL RECOMMENDATIONS

13.1. Waste treatment methods

Product : Recommandation : Does not have to be evacuated with the refuse . Not to let penetrate in the sewers. **Not cleaned packing :** Recommandation : Evacuation in accordance with the regulations.

14. TRANSPORT INFORMATION

ADR:



IMDG:3082 IATA :3082

Custom tariff :

33012941

14.2. UN proper shipping name

ADR : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Benzyl benzoate) IMDG:ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Benzyl benzoate) IATA :ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Benzyl benzoate)

14.3. Transport hazard class(es)

ADR : 9 IMDG:9 IATA :9

14.4. Packing group

ADR : III IMDG:III IATA :III

14.5. Environmental hazards

IMDG : NOT RELEVANT

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14.6. Special precautions for user

NOT RELEVANT

14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

NOT RELEVANT

15. REGULATORY INFORMATION

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

Class of water contamination (Germany) : WGK 3

15.2. Chemical safety assessment

Contains R43 items Benzyl cinnamate : Can cause allergic reaction.

16. OTHER INFORMATION

Full text of phrases H quoted in point 3 :

H302 Harmful if swallowed.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H318 Causes serious eye damage.

H319 Causes serious eye irritation.

H372 Causes damage to organs <or state all organs affected, if known> through prolonged or repeated exposure <state route of exposure if it is conclusively proven that no other routes of

exposure cause the hazard>.

H400 Very toxic to aquatic life.

- H410 Very toxic to aquatic life with long lasting effects.
- H411 Toxic to aquatic life with long lasting effects.

Full text of phrases R quoted in point 3: rapia y cosmética natural

R50-53 Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment

- R22 Harmful if swallowed.
- R43 May cause sensitization by skin contact.

R38 Irritating to skin.

R51-53 Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment

R41 Risk of serious damage to eyes.

R48/23 Toxic: danger of serious damage to health by prolonged exposure through inhalation.

Material security data sheet according to 2001/58/CEE.

These indications are founded on the current state of our knowledge, but do not constitute a guarantee as for the properties of the product and do not give place to a contractual legal report.

Modifiedpointslist:2.1 2.2 2.3 3.1 11.1 14 14.2 15.2 16