Review: 001NEW-10-CLP from 24/02/2016 Printed: 24/02/2016

## **ROSEMARY ALCANFOR OIL - ROMAR0005**

omaterapia y cosmética natural

H400: Very toxic to

#### PRODUCT AND COMPANY IDENTIFICATION

#### 1.1. Product identifier

**ROSEMARY ALCANFOR OIL -**

ROMAR0005 : 8000-25-7

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

Not available

1.3. Details of the supplier of the safety data sheet



1.4. Emergency telephone number

Not available

#### 2. HAZARD IDENTIFICATION

2.1. Classification of the substance or mixture

**GHS Classification:** 

RegulationCLP

Asp.Tox.1Aspirationhazard1 H304: May be fatal if swallowed

and enters airways.

AquaticAcute1Hazardoustotheaquaticenvironment,acutehazard1

aquatic life.

AquaticChronic1Hazardoustotheaquaticenvironment,long-tremhazard H410: Very toxic

to aquatic life with long lasting effects.

Flam.Liq.3FlammableLiquids3 H226: Flammable liquid and

vapour.

SkinIrrit.2Skincorrosion/irritation2 H315: Causes skin irritation.

SkinSens.1ASensitisation, skin1A H317: May cause an allergic skin

reaction.

### 2.2. Label elements

**GHS Classification:** 

Printed: 24/02/2016 ROSEMARY ALCANFOR OIL - ROMAR0005 Review: 001NEW-10-CLP from 24/02/2016

RegulationCLP

Warning mention: Danger

Asp. Tox. 1 Aspiration hazard 1

Aquatic Acute 1 Hazardous to the aquatic environment, acute hazard 1 Aquatic Chronic 1 Hazardous to the aquatic environment, long-trem hazard 1

Flam. Liq. 3 Flammable Liquids 3 Skin Irrit. 2 Skin corrosion / irritation 2 Skin Sens. 1A Sensitisation, skin 1A

H226 - Flammable liquid and vapour.

H304 - May be fatal if swallowed and enters airways.

H315 - Causes skin irritation.

H317 - May cause an allergic skin reaction.

H400 - Very toxic to aquatic life.

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

P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P233 - Keep container tightly closed.

P241 - Use explosion-proof electrical/ventilating/lighting/.../equipment.

P242 - Use only non-sparking tools.

P243 - Take precautionary measures against static discharge.

P264 - Wash ... thoroughly after handling.









2.3. Other hasards

Contains Eucalyptol, alpha-Pinene, Camphene, d-Limonene, Borneol, alpha-Terpineol, beta-Caryophyllene, Myrcene, p-Cymene

### 3. COMPOSITION / INFORMATION ON INGREDIENT

Component list:

#### 3.1. Substances

Material	C.A.S	EINECS	Risk Symbol	Percent %
Eucalyptol	470-82-6	207-431-5	H226, H317	> 50 %
alpha-Pinene	80-56-8	201-291-9	H226, H304, H315, H317, H400, H410	[ 15-20 ]
1,7,7-Trimethylbicyclo[2.2.1]heptan-2-one	76-22-2	200-945-0	H224, H302+H332, H371	[ 5-10 ]
Borneol	507-70-0	208-080-0	H224	[ 1-5 ]
Camphene	79-92-5	201-234-8	H226, H319, H400, H410	[ 1-5 ]
alpha-Terpineol	98-55-5	202-680-6	H315, H319	[ 1-5 ]
beta-Caryophyllene	87-44-5	201-746-1	H304	[ 1-5 ]
d-Limonene	5989-27-5	227-813-5	H226, H304, H315, H317, H400, H410	[ 1-5 ]
Myrcene	123-35-3	204-622-5	H226, H304, H315, H319	[ 0-1 ]
p-Cymene	99-87-6	202-796-7	H226, H304, H411	[ 0-1 ]

#### 3.2. Mixtures

Printed: 24/02/2016 ROSEMARY ALCANFOR OIL - ROMAR0005 Review: 001NEW-10-CLP from 24/02/2016

Not available

### 4. FIRST AID MEASURES

#### 4.1. Description of first aid measures

Not available

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

Not available

#### 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.

Soiled clothing: withdraw soiled clothing and re-use them only after decontamination.

#### 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 flammable...

**Prévention:** Do not smoke. Do not u<mark>se</mark> flame near.

#### 5.3. Advice for firefighters

Never use a direct stream of water.

### ACCIDENTAL RELEASE MEASURES

## 6.1. Personal precautions, protective equipment and emergency procedures

Use appropriate personal protective equipment during clean-up.

#### 6.2. Environmental precautions

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 available

#### 7. HANDLING AND STORAGE

#### 7.1. Precautions for safe handling

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

Printed: 24/02/2016 ROSEMARY ALCANFOR OIL - ROMAR0005 Review: 001NEW-10-CLP from 24/02/2016

#### 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 available

#### 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: Pr<mark>otection not required if a g</mark>ood 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

Odor: fresh, camphorated

color: Aromatoliesso poli yellow/ cosmética natural

Appearence: liquid

Relative density (d20/20): [0.892; 0.910]

Flash point (C): 43 C

Refractive index at 20 C: [1.464; 1.472]

Angular rotation (): [-5;+8]

#### 9.2. Other information

Not available

### 10. STABILITY AND REACTIVITY

#### 10.1. Reactivity

Dangerous reactions: No dangerous reactions known.

10.2. Chemical stability

Not available

#### 10.3. Possibility of hazardous reactions

Printed: 24/02/2016 ROSEMARY ALCANFOR OIL - ROMAR0005 Review: 001NEW-10-CLP from 24/02/2016

Not available

10.4. Conditions to avoid

Not available

10.5. Incompatible materials

Not available

10.6. Hazardous decomposition products

**Thermal decomposition / conditions to be avoided:** Avoid contact with any flame or spark, flame, Overheat. Avoid Direct rays of the sun. 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:

Oral (mg/kg): 0,00 (Defined)
Inhalation (mg/kg): 0,00 (Defined)
Skin (mg/kg): Not determined

#### 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 Aromaterapia y cosmética natural

Not available

12.3. Bioaccumulative potential

Not available

12.4. Mobility in soil

Not available

12.5. Results of PBT and vPvB assessment

Not available

12.6. Other adverse effects

Not available

#### 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.

Printed: 24/02/2016 ROSEMARY ALCANFOR OIL - ROMAR0005 Review: 001NEW-10-CLP from 24/02/2016

#### 14. TRANSPORT INFORMATION

ADR:





IMDG:





IATA:



### 14.1. UN number

ADR : 1169 ( Tunel code :(D/E) )

IMDG:1169 IATA :1169

Custom tariff:

33012941

### 14.2. UN proper shipping name

ADR: EXTRACTS, AROMATIC, LIQUID IMDG:EXTRACTS, AROMATIC, LIQUID

IATA: EXTRACTS, AROMATIC, LIQUID rapia y cosmética natural

14.3. Transport hazard class(es)

ADR: 3 IMDG:3 IATA:3

### 14.4. Packing group

ADR : III IMDG:III IATA :III

#### 14.5. Environmental hazards

IMDG: Not available

14.6. Special precautions for user

Not available

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

Not available

Printed: 24/02/2016 ROSEMARY ALCANFOR OIL - ROMAR0005 Review: 001NEW-10-CLP from 24/02/2016

#### 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 alpha-Pinene, d-Limonene: Can cause allergic reaction.

#### 16. OTHER INFORMATION

Full H sentenses text in point 3:

H224 Extremely flammable liquid and vapour.

H226 Flammable liquid and vapour.

H302 Harmful if swallowed.

H302+H332 Harmful if swallowed or if inhaled

H304 May be fatal if swallowed and enters airways.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H319 Causes serious eye irritation.

H371 May cause damage to organs <or state all organs affected, if known> <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.

Material security data sheet according to (CE) 1272/2008

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.

Modifiedpoints:1.3 2.1 2.2 2.3 3.1 11.1 14.5 15.1 16

Aromaterapia y cosmética natural