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# CISTE ABSOLUE MAROC CISTA0001

#### PRODUCT AND COMPANY IDENTIFICATION

#### 1.1. Product identifier

CISTE ABSOLUE MAROC CISTA0001

C.A.S Number : 8016-26-0

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

Use: Industrial, only for professional use.

## 1.3. Details of the supplier of the safety data sheet

Company: SAS MATIÈRES PREMIÈRES ESSENTIELLES

6, chemin St Joseph

BP 25265

06131 GRASSE CEDEX Tel:04 93 09 19 27 Fax:04 93 77 89 88 Web:www.mpe-grasse.fr Email:sales@mpe-grasse.fr

#### 1.4. Emergency telephone number

In case of emergency call NHS Direct in England or Wales 0845 46 47 or NHS 24 in Scotland 08454 24 24 24 (UK only).

## 2. HAZARD IDENTIFICATION

#### 2.1. Classification of the substance or mixture

GHS Classification: RegulationGHS

Aquatic Acute 3 Hazardous to the aquatic environment, acute hazard 3

Aquatic Chronic 3 Hazardous to the aquatic environment, long-trem hazard

Skin Irrit. 3 Skin corrosion / irritation 3

Skin Sens. 1A Sensitisation, skin 1A

# 2.2. Label elements

GHS Classification : RegulationGHS

Warning mention: Warning

Aquatic Acute 3 Hazardous to the aquatic environment, acute hazard 3

Aquatic Chronic 3 Hazardous to the aquatic environment, long-trem hazard 3

Skin Irrit. 3 Skin corrosion / irritation 3
Skin Sens. 1A Sensitisation, skin 1A

H316 - Causes mild skin irritation

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H317 - May cause an allergic skin reaction.

H402 - Harmful to aquatic life

H412 - Harmful to aquatic life with long lasting effects.

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 water/...

P332+P313 - If skin irritation occurs: Get medical advice/attention.

P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.

P363 - Wash contaminated clothing before reuse.

P501 - Dispose of contents/container to ...



#### 2.3. Other hasards

NO CONCERNED

## 3. COMPOSITION / INFORMATION ON INGREDIENT

Component list:

#### 3.1. Substances

| Material   | C.A.S   | EINECS    | Risk Symbol  | Percent % |
|--|---------|-----------|--|-----------|
| Bornan-2-one (Camphre) (No REACH: 01-2119966156-31-0000) | 76-22-2 | 200-945-0 | Acute Tox. 4 (I), Acute Tox. 4 (O),<br>Aquatic Acute 3, FS2, Stot Se 2 - H332,<br>H302, H402, H228, H371 | [1-5]     |
| Ethyl alcool   | 64-17-5 | 200-578-6 | Acute Tox. 4 (D), Eye Irrit. 2, Eye Irrit. 2A, Flam. Liq. 2 - H312, H319, H225                           | [ 1-5 ]   |

# 3.2. Mixtures

NO CONCERNED

## 4. FIRST AID MEASURES

# 4.1. Description of first aid measures

General Notes:

If in doubt, always call a doctor.

If Inhaled:

If the person is unconscious, place in the fresh air. Consult a doctor

Contact with skin:

Remove soiled clothing. Wash immediately and abundantly with water.

Contact with eyes:

Abundant rinsing with water then washing with an ocular lotion standard Dacryoserum. Consult an ophtalmologist.

If swallowed:

Do not induce vomiting, maintain the patient at rest. Resort to the medical care.

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

NO CONCERNED

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

NO CONCERNED

## 5. FIRE FIGHTING

Flammability class: The product is not flammable.

#### 5.1. Extinguishing media

#### Appropriate extinction method:

In case of fire, use water spray (or fog) and appropriate fire extinguishers (CO2, powder ...)

#### Inappropriate extinction method:

In case of fire, never use direct water stream.

#### 5.2. Special hazards arising from the substance or mixture

Flammability: The product is not flammable...

In case of fire, may produce toxic fumes of carbon monoxide (CO) or carbon dioxide (CO2). Exposure to decomposition products may be hazardous to health. Do not breathe fumes.

### 5.3. Advice for firefighters

NO CONCERNED

#### ACCIDENTAL RELEASE MEASURES

# 6.1. Personal precautions, protective equipment and emergency procedures

Prevent a manager.

Refer to protective measures listed in sections 7 and 8.

For non-emergency personnel:

Avoid breathing vapors. Avoid all contact with skin and eyes. If necessary, evacuate staff by trained operators equipped with safety equipment

For emergency responders:

Appropriate personal protective equipment will be required (refer to Section 8).

Use appropriate personal protective equipment during clean-up.

## 6.2. Environmental precautions

Prevent contamination of soil and water, while entering into drains, ditches and rivers. Notify authorities if the product penetrates into the sewers or public waters.

### 6.3. Methods and material for containment and cleaning up

Diking with sand or diatomaceous earth, pumping and rinsing with water after recovery of specific waste in plastic drums and labeled then deliver to an approved waste facility.

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

### 6.4. Reference to other sections

Refer to sections 8 and 13 for information on exposure control, personal protection and disposal.

## 7. HANDLING AND STORAGE

#### 7.1. Precautions for safe handling

Wash hands after use.

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Reproduce labeling if transfer to another container.

Ensure adequate ventilation.

Provide safety showers and eye washes.

#### Fire prevention:

Prevent access by unauthorized persons.

Handle in well ventilated areas.

#### Equipment and procedures:

For personal protection, see Section 8.

Observe precautions stated on the label and regulations of labor protection.

Close the packaging after use.

Avoid inhalation of vapors and contact with skin or eyes.

## 7.2. Conditions for safe storage, including any incompatibilities

Keep tightly closed containers away from heat sources and protected from extreme temperatures.

Keep containers closed when not in use.

Always keep in approriate packages (identical to the original material).

## 7.3. Specific end use(s)

NO CONCERNED

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

## 8.1. Control parameters

Exposition limit (France INRS - ED984 07/2012)

- V.M.E (8 hr)

Bornan-2-one (Camphre) 2 ppm
Ethyl alcool 1000 ppm

- V.L.E (15 mn)

Ethyl alcool 5000 ppm

## 8.2. Exposure controls

Individual protection measures, such as personal protective equipment

Personal protective equipment:

Hands protection: Gloves required. Eyes protection: Not required but recommanded. Respiratory protection:

Not required if a good ventilation is maintained.

Body protection:

Wear regularly cleaned overalls. In case of contact, all soiled parts should be washed.

Engineering measures:

Avoid contact with eyes, skin or clothing. Do not ingest. Avoid contact with food, drinks.

Do not eat, do not drink and do not smoke during use.

Symbol compulsory wearing of personal protective equipment (PPE):



# 9. PHYSICAL AND CHEMICAL PROPERTIES

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#### 9.1. Information on basic physical and chemical properties

Relative density (d20/20): NA

Flash point (°C): >100°C

Color: dark green to brown

Refractive index at 20°C: [1,500; 1,520]

Angular rotation (°): N.A.

Appearence: pasty and solid product
Odor: ambery, smoky, woody

solvent: Acétate Isopropyl: 0.0025% - Hexane: 0.0025% - Ethyl alcool: 3% - Huile

de palme : 0.1%

#### 9.2. Other information

NO CONCERNED

## 10. STABILITY AND REACTIVITY

# 10.1. Reactivity

No dangerous reactions during storage and handling according to specifications.

## 10.2. Chemical stability

Stable product during storage and handling according to specifications.

## 10.3. Possibility of hazardous reactions

No dangerous reactions during storage and handling according to specifications.

# 10.4. Conditions to avoid

Avoid excessive heat (naked flames, sparks, ...).

#### 10.5. Incompatible materials

NO CONCERNED

# 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:

· Oral (mg/kg): Not determined

· Inhalation (mg/kg): Not determined

· Skin (mg/kg): Not determined

### 12. ECOLOGICAL INFORMATION

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#### 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

NO CONCERNED

#### 12.3. Bioaccumulative potential

NO CONCERNED

## 12.4. Mobility in soil

NO CONCERNED

#### 12.5. Results of PBT and vPvB assessment

NO CONCERNED

### 12.6. Other adverse effects

NO CONCERNED

## 13. DISPOSAL RECOMMENDATIONS

#### 13.1. Waste treatment methods

**Waste:** Do not flush with household garbage. Do not pour into drains or waterways. Dispose of according to current legislation, by a collector or a specialized company.

Contaminated packaging: Keep the label on the container. Give to a certified disposal.

### 14. TRANSPORT INFORMATION

## 14.1. UN number

ADR: Not Regulated IMDG:Not Regulated IATA: Not Regulated

Custom tariff: 33013000

## 14.2. UN proper shipping name

ADR: Not Regulated IMDG:Not Regulated IATA:Not Regulated

## 14.3. Transport hazard class(es)

ADR: Not Regulated IMDG:Not Regulated IATA: Not Regulated

# 14.4. Packing group

ADR: Not Regulated IMDG:Not Regulated IATA: Not Regulated

# 14.5. Environmental hazards

IMDG: Not Regulated

## 14.6. Special precautions for user

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NO CONCERNED

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

NO CONCERNED

## 15. REGULATORY INFORMATION

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

Class of water contamination (Germany): WGK 2

## 15.2. Chemical safety assessment

## 16. OTHER INFORMATION

#### Full H sentenses text in point 3:

H225 Highly flammable liquid and vapour.

H228 Flammable solid.H302 Harmful if swallowed.

H302+H332 Harmful if swallowed or if inhaled 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>.

H402 Harmful to aquatic life

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.

Modified points: 2.1 2.2 3.1 8.1 14.1 15.2 16