

# Material security data sheet

Printed : 09/03/2018

Review : 001NEW-5-GHS from 09/03/2018

## CYPRIOIL OIL - CYPRI0001

### 1. PRODUCT AND COMPANY IDENTIFICATION

#### 1.1. Product identifier

CYPRIOIL OIL - CYPRI0001

C.A.S Number : 91771-62-9

#### 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

The product is not concerned.

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

GHS Classification :

RegulationGHS

Asp. Tox. 1                      Aspiration hazard 1    H304 : May be fatal if swallowed  
and enters airways.

Aquatic Acute 3                      Hazardous to the aquatic environment, acute hazard 3                      H402 : Harmful to aquatic life

Aquatic Chronic 3                      Hazardous to the aquatic environment, long-term hazard                      H412 : Harmful to aquatic life with long lasting effects.

Skin Sens. 1B                      Sensitisation, skin 1B    H317 : May cause an allergic skin reaction.

#### 2.2. Label elements

GHS Classification :

RegulationGHS

Warning mention : Danger

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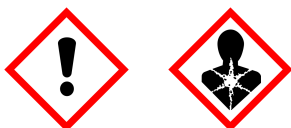
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Asp. Tox. 1 Aspiration hazard 1  
Aquatic Acute 3 Hazardous to the aquatic environment, acute hazard 3  
Aquatic Chronic 3 Hazardous to the aquatic environment, long-term hazard 3  
Skin Sens. 1B Sensitisation, skin 1B

H304 - May be fatal if swallowed and enters airways.  
H317 - May cause an allergic skin reaction.  
H402 - Harmful to aquatic life  
H412 - Harmful to aquatic life with long lasting effects.

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.  
P301+P310 - IF SWALLOWED: Immediately call a POISON CENTER/doctor/...  
P302+P352 - IF ON SKIN: Wash with plenty of water/...  
P331 - Do NOT induce vomiting.  
P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.  
P363 - Wash contaminated clothing before reuse.  
P405 - Store locked up.



## 2.3. Other hazards

Contains 2,6,6-trimethyl-bicyclo-2-heptene, Beta-Pinène

## 3. COMPOSITION / INFORMATION ON INGREDIENT

Component list :

### 3.1. Substances

Material	C.A.S	EINECS	Risk Symbol	Percent %
Valencene	4630-07-3	225-047-6	Asp. Tox. 1, Flam. Liq. 4, Skin Irrit. 3 - H304, H227, H316	[ 5-10 ]
Patchouli alcohol	5986-55-0	227-807-2	Skin Irrit. 3 - H316	[ 1-5 ]
2,6,6-trimethyl-bicyclo-2-heptene	80-56-8	201-291-9	Asp. Tox. 1, Acute Tox. 5 (O), Aquatic Acute 1, Aquatic Chronic 1, Flam. Liq. 3, Skin Irrit. 2, Skin Sens. 1B - H304, H303, H400, H410, H226, H315, H317	[ 0-1 ]
Beta-Pinène	127-91-3	204-872-5	Asp. Tox. 1, Aquatic Acute 1, Aquatic Chronic 1, Flam. Liq. 3, Skin Irrit. 2, Skin Sens. 1B - H304, H400, H410, H226, H315, H317	[ 0-1 ]

### 3.2. Mixtures

Not available

## 4. FIRST AID MEASURES

### 4.1. Description of first aid measures

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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 ophthalmologist.

If swallowed :

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

## **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**

Not available

## **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**

Not available

## **6. 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**

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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.  
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 appropriate packages (identical to the original material).

### 7.3. Specific end use(s)

Not available

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

### 8.1. Control parameters

Exposition limit (France INRS - ED984 07/2012)

- V.M.E ( 8 hr)

No component

- V.L.E (15 mn)

No component

### 8.2. Exposure controls

Individual protection measures, such as personal protective equipment

Personal protective equipment :

Hands protection : Gloves required. Eyes protection : Not required but recommended. Respiratory protection : Mask required.

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.

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Symbol compulsory wearing of personal protective equipment (PPE):



## 9. PHYSICAL AND CHEMICAL PROPERTIES

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

Relative density (d <sub>20</sub> /20) :	<b>[0.950 ; 0.990]</b>
Refractive index at 20°C :	<b>[1.500 ; 1.515]</b>
Angular rotation (°) :	<b>N.A.</b>
Color :	<b>dark brown</b>
Appearance :	<b>viscous liquid</b>
Odor :	<b>woody, tenaceous, earthy.</b>
Flash point (° C) :	<b>&gt;100° C</b>

### 9.2. Other information

Not available

## 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

Not available

### 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 :

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No data available.

Toxicological Informations Acute :

- Oral (mg/kg) : Not determined
- Inhalation (mg/kg) : Not determined
- 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

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

**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 : 33012941

### 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

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IMDG:Not Regulated

IATA :Not Regulated

## **14.5. Environmental hazards**

IMDG : Not Regulated

## **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

## 15. REGULATORY INFORMATION

The product is not concerned.

### **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**

Contient 2,6,6-trimethyl-bicyclo-2-heptene, Beta-Pinène : Peut provoquer des allergies.

## 16. OTHER INFORMATION

Full H sentences text in point 3 :

- H226 Flammable liquid and vapour.
- H227 Combustible liquid
- H303 May be harmful if swallowed
- H304 May be fatal if swallowed and enters airways.
- H315 Causes skin irritation.
- H316 Causes mild 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.

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 : 2.3      3.1      8.1      8.2      15.2      16