

# Material security data sheet

Printed : 01/03/2017

Review : 001NEW-11-GHS from 01/03/2017

## OAKMOSS ABSOLUTE, BROWN

### 1. PRODUCT AND COMPANY IDENTIFICATION

#### 1.1. Product identifier

OAKMOSS ABSOLUTE, BROWN

#### 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

SkinSens.1BSensitisation,skin1B H317 : May cause an allergic skin reaction.

#### 2.2. Label elements

GHS Classification :

RegulationGHS

Warning mention : Warning

Skin Sens. 1B Sensitisation, skin 1B

H317 - May cause an allergic skin reaction.

P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.

P272 - Contaminated work clothing should not be allowed out of the workplace.

P280 - Wear protective gloves/protective clothing/eye protection/face protection.

P302+P352 - IF ON SKIN: Wash with plenty of water/...

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

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P363 - Wash contaminated clothing before reuse.

P501 - Dispose of contents/container to ...



## 2.3. Other hazards

Contains Oakmoss absolute

## 3. COMPOSITION / INFORMATION ON INGREDIENT

Component list :

### 3.1. Substances

Not available

### 3.2. Mixtures

Material	C.A.S	EINECS	Risk Symbol	Percent %
Oakmoss absolute	9000-50-4	289-861-3	Acute Tox. 5 (O), Skin Sens. 1B - H303, H317	[ 30-50 ]

## 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 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

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## **Appropriate extinction method :**

In case of fire, use water spray (or fog) and appropriate fire extinguishers (CO<sub>2</sub>, 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 (CO<sub>2</sub>). 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**

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 :**

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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 : Not required but recommended. Eyes protection : Not required but recommended. 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**

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

Relative density (d<sub>20/20</sub>) : **NA**

Flash point ( C ) : **>100 C**

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Refractive index at 20 C :

**NA**

Angular rotation ( ) :

**N.A.**

Color :

**brown to dark brown-greenish**

Appearance :

**thick mass**

Odor :

**characteristic, woody**

## **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 :

No data available.

Toxicological Informations Acute :

Oral (mg/kg) : Not classified

Inhalation (mg/kg) : Not determined

Skin (mg/kg) : Not determined

## 12. ECOLOGICAL INFORMATION

### **12.1. Toxicity**

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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

IATA:



### **14.1. UN number**

ADR : Not Regulated

IMDG:Not Regulated

IATA :3334

Custom tariff : 33019090

### **14.2. UN proper shipping name**

ADR : Not Regulated

IMDG:Not Regulated

IATA :AVIATION REGULATED LIQUID, N.O.S.(Oakmoss absolute)

### **14.3. Transport hazard class(es)**

ADR : Not Regulated

IMDG:Not Regulated

IATA :9

### **14.4. Packing group**

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ADR : Not Regulated  
IMDG:Not Regulated  
IATA :III

## **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

### **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 Oakmoss absolute : Peut provoquer des allergies.

## 16. OTHER INFORMATION

Full H sentences text in point 3 :

H303 May be harmful if swallowed

H317 May cause an allergic skin reaction.

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 : 1.2 / 1.4 / 3.2 / 4.1 / 4.3 / 5 / 5.1 / 5.2 / 5.3 / 6.1 / 6.2 / 6.3 / 6.4 / 7.1 / 7.2 / 7.3 / 8.1 / 8.2 / 10.1 / 10.2 / 10.3 / 10.4 / 10.6 / 11.1 / 13.1 / 15.2 / 16