

# Material security data sheet

Printed : 25/01/2016

Review : 001NEW-4-GHS from 25/01/2016

## TUBEROSE ABSOLUTE - TUBEA0012

### 1. PRODUCT AND COMPANY IDENTIFICATION

#### 1.1. Product identifier

TUBEROSE ABSOLUTE - TUBEA0012

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

NO CONCERNED

#### 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

NO CONCERNED

### 2. HAZARD IDENTIFICATION

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

GHS Classification :

(RegulationGHS)

ASP.TOX.1Aspirationhazard1 H304 : May be fatal if swallowed  
and enters airways.

CARC.2Carcinogenicity2 H351 : Suspected of causing cancer <state  
route of exposure if it is conclusively proven that no other routes of exposure cause the hazard>.

AQUATICACUTE3Hazardoustotheaquaticenvironment,acutehazard3 H402 : Harmful  
to aquatic life

FLAM.LIQ.4FlammableLiquids4 H227 : Combustible liquid

MUTA.2Germcellmutagenicity2 H341 : Suspected of causing  
genetic defects <state route of exposure if it is conclusively proven that no other routes of exposure cause  
the hazard>.

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

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

#### 2.2. Label elements

GHS Classification :

(RegulationGHS)

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Warning mention : Danger

ASP. TOX. 1 Aspiration hazard 1

CARC. 2 Carcinogenicity 2

AQUATIC ACUTE 3 Hazardous to the aquatic environment, acute hazard 3

FLAM. LIQ. 4 Flammable Liquids 4

MUTA. 2 Germ cell mutagenicity 2

SKIN IRRIT. 2 Skin corrosion / irritation 2

SKIN SENS. 1A Sensitisation, skin 1A

H227 - Combustible liquid

H304 - May be fatal if swallowed and enters airways.

H315 - Causes skin irritation.

H317 - May cause an allergic skin reaction.

H341 - Suspected of causing genetic defects <state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard>.

H351 - Suspected of causing cancer <state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard>.

H402 - Harmful to aquatic life

P201 - Obtain special instructions before use.

P202 - Do not handle until all safety precautions have been read and understood.

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

P264 - Wash ... thoroughly after handling.

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/...

P308+P313 - IF exposed or concerned: Get medical advice/attention.



## 2.3. Other hazards

Contains Eugenyl methyl ether (methyl eugenol)

## 3. COMPOSITION / INFORMATION ON INGREDIENT

Component list :

### 3.1. Substances

NO CONCERNED

### 3.2. Mixtures

Material	C.A.S	EINECS	Risk Symbol	Percent %
Methyl benzoate	93-58-3	202-259-7	H302, H227, H316	[ 10-15 ]
Methyl salicylate	119-36-8	204-317-7	H302, H402, H316	[ 1-5 ]
Benzyl benzoate	120-51-4	204-402-9	H313, H302, H400, H411, H227	[ 0-1 ]
Benzyl salicylate	118-58-1	204-262-9	H303, H319, H401, H412, H317, H371	[ 0-1 ]
Eugenol	97-53-0	202-589-1	H303, H319, H401, H316, H317	[ 0-1 ]
Eugenyl methyl ether (methyl eugenol)	93-15-2	202-223-0	H302, H351, H401, H341	[ 0-1 ]
Farnesol	4602-84-0	225-004-1	H319, H315, H317	[ 0-1 ]

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Indole

120-72-9

204-420-7

H311, H302

[ 0-1 ]

## 4. FIRST AID MEASURES

### 4.1. Description of first aid measures

NO CONCERNED

### 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

**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 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

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

NO CONCERNED

## 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 away from food and drinks.

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

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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

NO CONCERNED

### 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, drink and smoke during use.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

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

Relative density (d<sub>20</sub>/20) : [0.940 ; 0.965]

Flash point ( C ) : >62 C

Refractive index at 20 C : [1,480 ; 1,495]

Angular rotation ( ) : N.A.

Color : dark brown

Appearance : viscous liquid

Odor : extremely heavy-sweet, floral, honey-like.

### 9.2. Other information

NO CONCERNED

## 10. STABILITY AND REACTIVITY

### 10.1. Reactivity

**Dangerous reactions :** No dangerous reactions known.

### 10.2. Chemical stability

NO CONCERNED

### 10.3. Possibility of hazardous reactions

NO CONCERNED

### 10.4. Conditions to avoid

NO CONCERNED

### 10.5. Incompatible materials

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## **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

0,00 (Defined) mg/kg

Inhalation

Not determined mg/kg

Skin

Not determined mg/kg

## 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**

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**

**Product :** Recommendation : Does not have to be evacuated with the refuse . Not to let penetrate in the sewers.

**Not cleaned packing :** Recommendation : Evacuation in accordance with the regulations.

## 14. TRANSPORT INFORMATION

### **14.1. UN number**

ADR : Not Regulated

IMDG:Not Regulated

IATA :Not Regulated

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Custom tariff :

**33029090**

## **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**

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**

Contains R43 items Benzyl salicylate, Eugenol, Farnesol : Can cause allergic reaction.

## 16. OTHER INFORMATION

Full H sentences text in point 3 :

H227 Combustible liquid  
H302 Harmful if swallowed.  
H303 May be harmful if swallowed  
H311 Toxic in contact with skin.  
H313 May be harmful in contact with skin  
H316 Causes mild skin irritation  
H317 May cause an allergic skin reaction.  
H319 Causes serious eye irritation.  
H400 Very toxic to aquatic life.  
H401 Toxic to aquatic life  
H411 Toxic to aquatic life with long lasting effects.

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.

Modifiedpoints:1.3      2.1      2.2      2.3      3.2      11.1      14      14.1      14.2      14.3  
14.4      14.5      15.1      15.2      16

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