

# Material Safety Data Sheet

Printed : 29/04/2024

Review : 001N23-1-GHS from 29/04/2024

## ROSE ABSOLUTE TURKISH ROSEA0004

### 1. PRODUCT AND COMPANY IDENTIFICATION

#### 1.1. Product identifier

ROSE ABSOLUTE TURKISH ROSEA0004

C.A.S number : 8007-01-0 / 90106-38-0

#### 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

Acute Tox. 5 (Dermal) Acute toxicity dermal 5 H313 : May be harmful in contact with skin

Eye Dam. 1 Serious eye damage / eye irritation 1 H318 : Causes serious eye damage.

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

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

Flam. Liq. 4 Flammable Liquids 4 H227 : Combustible liquid

Skin Irrit. 2 Skin corrosion / irritation 2 H315 : Causes skin irritation.

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

#### 2.2. Label elements

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## GHS Classification :

RegulationGHS

Warning mention : Danger

Acute Tox. 5 (Dermal Acute toxicity dermal 5  
 Eye Dam. 1 Serious eye damage / eye irritation 1  
 Aquatic Acute 3 Hazardous to the aquatic environment, acute hazard 3  
 Aquatic Chronic 3 Hazardous to the aquatic environment, long-term hazard 3  
 Flam. Liq. 4 Flammable Liquids 4  
 Skin Irrit. 2 Skin corrosion / irritation 2  
 Skin Sens. 1A Sensitisation, skin 1A

H227 - Combustible liquid  
 H313 - May be harmful in contact with skin  
 H315 - Causes skin irritation.  
 H317 - May cause an allergic skin reaction.  
 H318 - Causes serious eye damage.  
 H402 - Harmful to aquatic life  
 H412 - Harmful to aquatic life with long lasting effects.

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.  
 P302+P352 - IF ON SKIN: Wash with plenty of water/...  
 P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
 P310 - Immediately call a POISON CENTER/doctor/...  
 P312 - Call a POISON CENTER/doctor/...if you feel unwell.  
 P332+P313 - If skin irritation occurs: Get medical advice/attention.



## 2.3. Other hazards

Contains Phenethyl alcohol, Citronellol, Geraniol, Eugenol, Nerol

## 3. COMPOSITION / INFORMATION ON INGREDIENT

Liste des composants à signaler :

### 3.1. Substances

Numéro d'identification	Substance	Classes danger & Phrases H	LCS / Facteurs M / ATE VLEP / VMEP	Percent %
CAS# 60-12-8 EINECS# 200-456-2	Phenethyl alcohol	Acute Tox. 5 (Dermal, Acute Tox. 4 (Oral), Eye Irrit. 2, Eye Irrit. 2A, Skin Irrit. 2 H313, H302, H319, H319, H315	ATE (Dermale) : 2500mg/kg ATE (Orale) : 1610.124mg/kg	> 50 %
CAS# 106-22-9 EINECS# 203-375-0 REACH# 01-2119453995-23-00 00	Citronellol	Acute Tox. 5 (Dermal, Acute Tox. 5 (Oral), Eye Irrit. 2, Eye Irrit. 2A, Aquatic Acute 2, Skin Irrit. 2, Skin Sens. 1B H313, H303, H319, H319, H401, H315, H317	ATE (Dermale) : 2650.2mg/kg ATE (Orale) : 3450.06mg/kg	[ 5-10 ]

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CAS# 100-51-6 EINECS# 202-859-9 INDEX# 603-057-00-5 REACH# 01-2119492630-38-00 00	Benzyl alcohol	Acute Tox. 5 (Dermal, Acute Tox. 4 (Inhala, Acute Tox. 4 (Oral), Eye Irrit. 2, Eye Irrit. 2A H313, H332, H302, H319, H319	ATE (Dermale) : 2500mg/kg ATE (Orale) : 1230.012mg/kg ATE (Inhalation) : 4.19mg/L	[ 1-5 ]
CAS# 97-53-0 EINECS# 202-589-1	Eugenol	Acute Tox. 5 (Dermal, Acute Tox. 5 (Oral), Eye Irrit. 2, Eye Irrit. 2A, Aquatic Acute 2, Skin Irrit. 3, Skin Sens. 1B H313, H303, H319, H319, H401, H316, H317	ATE (Dermale) : 2500mg/kg ATE (Orale) : 2300.225mg/kg	[ 1-5 ]
CAS# 106-24-1 EINECS# 203-377-1 REACH# 01-2119552430-49-00 00	Geraniol	Acute Tox. 5 (Oral), Eye Dam. 1, Skin Irrit. 2, Skin Sens. 1A H303, H318, H315, H317	ATE (Orale) : 3599.971mg/kg	[ 1-5 ]
CAS# 106-25-2 EINECS# 203-378-7	Nerol	Acute Tox. 5 (Oral), Eye Irrit. 2, Eye Irrit. 2A, Aquatic Acute 3, Skin Irrit. 2, Skin Sens. 1B H303, H319, H319, H402, H315, H317		[ 1-5 ]
CAS# 150-84-5 EINECS# 205-775-0 REACH# 01-2119959860-27-00 00	Citronellyl acetate	Aquatic Acute 2, Aquatic Chronic 2, Skin Irrit. 2 H401, H411, H315		[ 0-1 ]
CAS# 93-15-2 EINECS# 202-223-0	Eugenyl methyl ether (methyl eugenol)	Acute Tox. 5 (Dermal, Acute Tox. 5 (Inhala, Acute Tox. 4 (Oral), Carc. 2, Aquatic Acute 2, Muta. 2 H313, H333, H302, H351, H401, H341	ATE (Dermale) : 2500mg/kg ATE (Orale) : 810.005mg/kg ATE (Inhalation) : 21.5mg/L	[ 0-1 ]
CAS# 4602-84-0 EINECS# 225-004-1	Farnesol	Eye Irrit. 2, Eye Irrit. 2A, Skin Irrit. 2, Skin Sens. 1B H319, H319, H315, H317		[ 0-1 ]
CAS# 105-87-3 EINECS# 203-341-5	Geranyl acetate	Aquatic Acute 2, Aquatic Chronic 3, Flam. Liq. 4, Skin Irrit. 2, Skin Sens. 1B H401, H412, H227, H315, H317		[ 0-1 ]

## 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 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

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NO CONCERNED

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

NO CONCERNED

## 5. FIRE FIGHTING

Flammability class : The product is hardly flammable

### 5.1. Extinguishing media

**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 hardly 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

No specific measure

## 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).

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## 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)

NO CONCERNED

## 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 :

- Hand protection: Wear gloves.
- Eye protection: Wear glasses.
- Respiratory protection: In case of insufficient ventilation, wear suitable respiratory equipment.

Body protection :

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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</sub> /20) :	<b>[0,950 ; 1,100]</b>
Flash point (° C) :	<b>93</b>
Color :	<b>dark red-orangey</b>
Refractive index at 20°C :	<b>[1,495 ; 1,520]</b>
Angular rotation (°) :	<b>N.A.</b>
Appearance :	<b>thick liquid</b>
Odor :	<b>flowery, pleasant, rosy</b>
solvent :	<b>Ethanol max 1.5%</b>

#### 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

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NO CONCERNED

### 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 hazard classes as defined in Regulation (EC) No 1272/2008

Toxicological Information :

No data available.

Toxicological Informations Acute :

- Oral (mg/kg) : 0,00 (Defined)
- Inhalation (mg/kg) : Not determined
- Skin (mg/kg) : 3320,05 (Defined)

### 11.2. Information on other hazards

## 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. Endocrine disrupting properties

### 12.7. Other adverse effects

NO CONCERNED

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### 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/ADN/RID : Not Regulated

IMDG:Not Regulated

IATA :Not Regulated

Custom tariff :

**33012942**

#### 14.2. UN proper shipping name

ADR/ADN/RID : Not Regulated

IMDG:Not Regulated

IATA :Not Regulated

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

ADR/ADN/RID : Not Regulated

IMDG:Not Regulated

IATA :Not Regulated

#### 14.4. Packing group

ADR/ADN/RID : 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. Maritime transport in bulk according to IMO instruments

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

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Calcul ICPE/ Section 15.1 de la FDS : 0

### 15.2. Chemical safety assessment

Contient Phenethyl alcohol, Citronellol, Geraniol, Eugenol, Nerol : Peut provoquer des allergies.

## 16. OTHER INFORMATION

### Full H sentences text in point 3 :

H227	Combustible liquid
H302	Harmful if swallowed.
H302+H332	Harmful if swallowed or if inhaled
H303	May be harmful if swallowed
H303+H313	May be harmful if swallowed or in contact with skin
H313+H333	May be harmful in contact with skin or if inhaled
H315	Causes skin irritation.
H316	Causes mild skin irritation
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
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>.
H401	Toxic to aquatic life
H402	Harmful to aquatic life
H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.

Safety data sheet according to regulation (EU) 2020/878.

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.