

# Material security data sheet

Printed : 11/08/2015

Review : 001NEW-8-GHS du 11/08/2015

## CHAMOMILE ROMAN OIL - CAMOM0052

### 1. PRODUCT AND COMPANY IDENTIFICATION

#### 1.1. Product identifier

CHAMOMILE ROMAN OIL - CAMOM0052

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

NOT RELEVANT

#### 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

NOT RELEVANT

### 2. HAZARD IDENTIFICATION

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

GHS classification in conformity with directive 1272/2008

(RegulationGHS)

EHA2 Hazardous to the aquatic environment, acute hazard 2  
EHC3 Hazardous to the aquatic environment, long-term hazard 3  
FL4 Flammable Liquids 4  
SCI2 Skin corrosion / irritation 2  
SS1A Sensitisation, skin 1A

H227 - Combustible liquid  
H315 - Causes skin irritation.  
H317 - May cause an allergic skin reaction.  
H401 - Toxic to aquatic life  
H412 - Harmful to aquatic life with long lasting effects.

Conform with UE 67/548/CEE et 1999/45/CE :

- Health Hazards : Xi  
R38:Irritating to skin.  
R43:May cause sensitization by skin contact.

- Environmental Hazards :  
R52:Harmful to aquatic organisms.  
R52-53:Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment

#### 2.2. Label elements

GHS classification in conformity with directive 1272/2008

(RegulationGHS)

Warning mention : Warning

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H227 - Combustible liquid  
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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/...  
P332+P313 - If skin irritation occurs: Get medical advice/attention.  
P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.  
P362 - Take off contaminated clothing.  
P363 - Wash contaminated clothing before reuse.



Conform with UE 67/548/CEE et 1999/45/CE :

- Health Hazards : Xi  
R38:Irritating to skin.  
R43:May cause sensitization by skin contact.

- Environnemental Hazards :  
R52:Harmful to aquatic organisms.  
R52-53:Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment

S24:Avoid contact with skin.  
S37:Wear suitable gloves.  
S61:Avoid release to the environment. Refer to special instructions / Safety data sheets.  
S62:If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label.



## 2.3. Other hazards

**Contains METHYL CAMOMILLE (GIV),alpha-Pinene,Butyl methacrylate,Geranyl acetate,Isobutyl methacrylate**

## 3. COMPOSITION / INFORMATION ON INGREDIENT

Component list :

### 3.1. Substances

NOT RELEVANT

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## 3.2. Mixtures

Material	C.A.S	EINECS	Risk Symbol	Classification GHS	Percent %
METHYL CAMOMILLE (GIV)	6297-41-2		Xi R38 R43	FL4, SCI2	[ 15-20 ]
Butyl methacrylate	97-88-1	202-615-1	F-, Xi R10 R36/37/38 R43	EDI2, EDI2A, EHA3, FL3, SCI2, SS1B, STO-SE3-RI	[ 1-5 ]
Geranyl acetate	105-87-3	203-341-5	N, Xi R38 R43 R51-53	EHA2, EHC3, FL4, SCI2, SS1B - H227, H316, H401, H411	[ 1-5 ]
Hexyl isobutyrate	2349-07-7	219-075-8		FL4, SCI3 - H227, H316	[ 1-5 ]
Isobutyl methacrylate	97-86-9	202-613-0	F-, N, Xi R10 R36/37/38 R43 R50	EDI2, EDI2A, EHA1, FL3, SCI2, SS1B, STO-SE3-RI	[ 1-5 ]
alpha-Pinene	80-56-8	201-291-9	F-, Xn R10 R38 R43 R65	AH1, ATO5, FL3, SCI2, SS1B - H226, H303, H304, H315, H317	[ 1-5 ]
1,7,7-Trimethylbicyclo[2.2.1]heptan-2-one (camphre cristallisé)	76-22-2	200-945-0		AT14, ATO4, EHA3, FS2, STO-SE2 - H228, H302+H332, H371, H402	[ 0-1 ]
Allyl Méthacrylate	96-05-9		F-, N, T R10 R21/22 R23 R50-53		[ 0-1 ]
Camphene	79-92-5	201-234-8	F, F-, N, Xi R11 R10 R36 R50-53	EDI2, EDI2A, EHA1, EHC1, FL3, SCI3 - H228, H316, H319, H400, H410	[ 0-1 ]
Isobutyl acetate	110-19-0	203-745-1		EHA3, FL2, STO-SE3-NE - H225, H336, H402	[ 0-1 ]
Linalool	78-70-6	201-134-4		ATO5, EDI2, EDI2A, EHA3, FL4, SCI2 - H227, H303, H315, H319, H402	[ 0-1 ]
Linalyl acetate	115-95-7	204-116-4		EDI2, EDI2A, EHA3, FL4, SCI2 - H227, H315, H319, H402	[ 0-1 ]
Nerolidol (isomer unspecified)	7212-44-4	230-597-5	N R50-53	EDI2, EDI2A, EHA1, EHC1, SCI3 - H316, H400, H410	[ 0-1 ]
Terpinyl acétate		904-693-9	N, Xi R38 R51-53	ATO5, EHA2, EHC2, FL4, SCI3 - H316, H401, H411	[ 0-1 ]
d-Limonene	5989-27-5	227-813-5	F-, N, Xn R10 R38 R43 R50-53 R65	AH1, EHA1, EHC1, FL3, SCI2, SS1B	[ 0-1 ]

## 4. FIRST AID MEASURES

### 4.1. Description of first aid measures

NOT RELEVANT

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

NOT RELEVANT

### 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 ophthalmologist.

**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.

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## 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

NOT RELEVANT

## 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 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

NOT RELEVANT

### 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.

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## 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) :	<b>[0.900 ; 0.930]</b>
Refractive index at 20 C :	<b>[1.430 ; 1.460]</b>
Angular rotation ( ) :	<b>[-2 ; +4]</b>
Color :	<b>pale yellow to yellow</b>
Appearance :	<b>liquid</b>
Odor :	<b>characteristic, ethereal, fruity</b>
Flash point ( C ) :	<b>70 C</b>

### 9.2. Other information

NOT RELEVANT

## 10. STABILITY AND REACTIVITY

### 10.1. Reactivity

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

### 10.2. Chemical stability

NOT RELEVANT

### 10.3. Possibility of hazardous reactions

NOT RELEVANT

### 10.4. Conditions to avoid

NOT RELEVANT

### 10.5. Incompatible materials

NOT RELEVANT

### 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

Not determined mg/kg

Inhalation

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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

NOT RELEVANT

### 12.3. Bioaccumulative potential

NOT RELEVANT

### 12.4. Mobility in soil

NOT RELEVANT

### 12.5. Results of PBT and vPvB assessment

NOT RELEVANT

### 12.6. Other adverse effects

NOT RELEVANT

## 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

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

IMDG:Not Regulated

IATA :Not Regulated

### 14.5. Environmental hazards

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IMDG : Not Regulated

## **14.6. Special precautions for user**

NOT RELEVANT

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

NOT RELEVANT

## 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 Butyl methacrylate, Geranyl acetate, Isobutyl methacrylate, METHYL CAMOMILLE (GIV), alpha-Pinene, d-Limonene : Can cause allergic reaction.

## 16. OTHER INFORMATION

Full text of phrases H quoted in point 3 :

- H225 Highly flammable liquid and vapour.
- H226 Flammable liquid and vapour.
- H227 Combustible liquid
- H228 Flammable solid.
- H302 Harmful if swallowed.
- H302+H332 Harmful if swallowed or if inhaled
- 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.
- H319 Causes serious eye irritation.
- H336 May cause drowsiness or dizziness.
- 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>.
- H400 Very toxic to aquatic life.
- H401 Toxic to aquatic life
- H402 Harmful to aquatic life
- H410 Very toxic to aquatic life with long lasting effects.
- H411 Toxic to aquatic life with long lasting effects.

Full text of phrases R quoted in point 3 :

- R10 Flammable.
- R38 Irritating to skin.
- R11 Highly flammable.
- R50-53 Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment
- R43 May cause sensitization by skin contact.
- R51-53 Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment
- R36/37/38 Irritating to eyes, respiratory system and skin.
- R21/22 Harmful in contact with skin and if swallowed.
- R23 Toxic by inhalation.
- R65 Harmful: May cause lung damage if swallowed.

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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.

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