

# Material security data sheet

Printed : 28/10/2015

Review : 001NEW-2-GHS du 28/10/2015

## VIOLET LEAF ABSOLUTE - VIOLA0012

### 1. PRODUCT AND COMPANY IDENTIFICATION

#### 1.1. Product identifier

VIOLET LEAF ABSOLUTE - VIOLA0012

#### 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)

AQUATIC ACUTE 3 Hazardous to the aquatic environment, acute hazard 3  
AQUATIC CHRONIC 3 Hazardous to the aquatic environment, long-term hazard 3  
SKIN IRRIT. 3 Skin corrosion / irritation 3  
SKIN SENS. 1A Sensitisation, skin 1A

H316 - Causes mild skin irritation  
H317 - May cause an allergic skin reaction.  
H402 - Harmful to aquatic life  
H412 - Harmful to aquatic life with long lasting effects.

#### 2.2. Label elements

GHS classification in conformity with directive 1272/2008

(RegulationGHS)

Warning mention : Warning

AQUATIC ACUTE 3 Hazardous to the aquatic environment, acute hazard 3  
AQUATIC CHRONIC 3 Hazardous to the aquatic environment, long-term hazard 3  
SKIN IRRIT. 3 Skin corrosion / irritation 3  
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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.  
P363 - Wash contaminated clothing before reuse.  
P501 - Dispose of contents/container to ...



## 2.3. Other hazards

NOT RELEVANT

## 3. COMPOSITION / INFORMATION ON INGREDIENT

Component list :

### 3.1. Substances

NOT RELEVANT

### 3.2. Mixtures

Material	C.A.S	EINECS	Risk Symbol	Percent %
Linolenic acid	463-40-1	207-334-8		[ 1-5 ]
1-Octen-3-ol	3391-86-4	222-226-0		[ 0-1 ]
Phytol	150-86-7	205-776-6	H315, H400, H410	[ 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.

## 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.

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## 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.

#### 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 (d20/20) : **[0,880 ; 0,950]**

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Flash point ( C ) : **>100 C**  
Refractive index at 20 C : **[1,470 ; 1,490]**  
Color : **dark green**  
Appearance : **viscous liquid**  
Angular rotation ( ) : **N.A.**  
Odor : **flowery**

## 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

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

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## 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

IATA:



### 14.1. UN number

ADR : Not Regulated  
IMDG:Not Regulated  
IATA :3334

Custom tariff : **33029090**

### 14.2. UN proper shipping name

ADR : Not Regulated  
IMDG:Not Regulated  
IATA :NOT RELEVANT

### 14.3. Transport hazard class(es)

ADR : Not Regulated  
IMDG:Not Regulated  
IATA :9

### 14.4. Packing group

ADR : Not Regulated  
IMDG:Not Regulated  
IATA :III

### 14.5. Environmental hazards

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

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## 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 Linolenic acid : Can cause allergic reaction.

## 16. OTHER INFORMATION

Full text of phrases H quoted in point 3 :

H315 Causes skin irritation.

H400 Very toxic to aquatic life.

H410 Very 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.

Modifiedpointslist:2.1 2.2 3.2 14 14.1 14.2 14.3 14.4 16