

# Material security data sheet

Printed : 18/03/2016

Review : 001NEW-14-GHS from 18/03/2016

## BOURGEONS CASSIS ABSOLUTE - CASSA0021

### 1. PRODUCT AND COMPANY IDENTIFICATION

#### 1.1. Product identifier

BOURGEONS CASSIS ABSOLUTE - CASSA0021

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

Not available

#### 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 available

### 2. HAZARD IDENTIFICATION

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

GHS Classification :

RegulationGHS

Asp.Tox.1Aspirationhazard1 and enters airways. H304 : May be fatal if swallowed

AcuteTox.5(O)Acutetotoxicityoral5 H303 : May be harmful if swallowed

AquaticAcute2Hazardoustotheaquaticenvironment,acutehazard2 H401 : Toxic to aquatic life

AquaticChronic2Hazardoustotheaquaticenvironment,long-tremhazard aquatic life with long lasting effects. H411 : Toxic to

SkinIrrit.3Skincorrosion/irritation3 H316 : Causes mild skin irritation

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

#### 2.2. Label elements

GHS Classification :

RegulationGHS

Warning mention : Danger

# Material security data sheet

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Asp. Tox. 1 Aspiration hazard 1  
Acute Tox. 5 (O) Acute toxicity oral 5  
Aquatic Acute 2 Hazardous to the aquatic environment, acute hazard 2  
Aquatic Chronic 2 Hazardous to the aquatic environment, long-term hazard 2  
Skin Irrit. 3 Skin corrosion / irritation 3  
Skin Sens. 1A Sensitisation, skin 1A

H303 - May be harmful if swallowed  
H304 - May be fatal if swallowed and enters airways.  
H316 - Causes mild skin irritation  
H317 - May cause an allergic skin reaction.  
H401 - Toxic to aquatic life  
H411 - Toxic to aquatic life with long lasting effects.

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/...  
P312 - Call a POISON CENTER/doctor/.../if you feel unwell.  
P331 - Do NOT induce vomiting.  
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.



## 2.3. Other hazards

Contains beta-Caryophyllene, p-Cymene, Terpinolene, delta-3-Carene, d-Limonene, Alpha-Pinene

## 3. COMPOSITION / INFORMATION ON INGREDIENT

Component list :

### 3.1. Substances

Not available

### 3.2. Mixtures

Material	C.A.S	EINECS	Risk Symbol	Percent %
Terpinolene	586-62-9	209-578-0	H304, H303, H400, H410, H226, H316, H317	[ 1-5 ]
beta-Caryophyllene	87-44-5	201-746-1	H304, H316	[ 1-5 ]
delta-3-Carene	13466-78-9	236-719-3	H304, H303, H226, H315, H317	[ 1-5 ]
p-Cymene	99-87-6	202-796-7	H304, H303, H401, H411, H226, H316	[ 1-5 ]
Alpha-Pinene	80-56-8	201-291-9	H304, H303, H400, H410, H226, H315, H317	[ 0-1 ]
d-Limonene	5989-27-5	227-813-5	H304, H400, H410, H226, H315, H317	[ 0-1 ]

## 4. FIRST AID MEASURES

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## 4.1. Description of first aid measures

Not available

## 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

**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.

### 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 available

## 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.

# Material security data sheet

Printed : 18/03/2016 BOURGEONS CASSIS ABSOLUTE - CASSA0021 Review : 001NEW-14-GHS from 18/03/2016

-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 available

### 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 : Gloves required. Eyes protection : Not required but recommended. Respiratory protection : Mask required.

-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>[1.000 ; 1.100]</b>
Refractive index at 20 C :	<b>[1.495 ; 1.520]</b>
Angular rotation ( ) :	<b>N.A.</b>
Color :	<b>dark green</b>
Appearance :	<b>thick viscous</b>
Odor :	<b>powerfull, green, fruity, spicy and woody</b>
Flash point ( C ) :	<b>100 C</b>

### 9.2. Other information

Not available

## 10. STABILITY AND REACTIVITY

### 10.1. Reactivity

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

### 10.2. Chemical stability

Not available

### 10.3. Possibility of hazardous reactions

Not available

### 10.4. Conditions to avoid

Not available

### 10.5. Incompatible materials

Not available

# Material security data sheet

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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 (mg/kg) : 3 015,41 (Defined)  
Inhalation (mg/kg) : Not determined  
Skin (mg/kg) : Not determined

## 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 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

**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

ADR:



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IMDG:



IATA:



## 14.1. UN number

ADR : 3082 ( Tunel code :(E) )

IMDG:3082

IATA :3082

Custom tariff : 33029090

## 14.2. UN proper shipping name

ADR : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.(Terpinolene)

IMDG:ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.(Terpinolene)

IATA :ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.(Terpinolene)

## 14.3. Transport hazard class(es)

ADR : 9

IMDG:9

IATA :9

## 14.4. Packing group

ADR : III

IMDG:III

IATA :III

## 14.5. Environmental hazards

IMDG : marine pollutant component

## 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 3

### 15.2. Chemical safety assessment

Contains R43 items Terpinolene, d-Limonene, delta-3-Carene : Can cause allergic reaction.

# Material security data sheet

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## 16. OTHER INFORMATION

Full H sentences text in point 3 :

- H226 Flammable liquid and vapour.
- 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.
- H400 Very toxic to aquatic life.
- H401 Toxic to aquatic life
- H410 Very toxic to aquatic life with long lasting effects.
- H411 Toxic to aquatic life with long lasting effects.

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: 2.1      2.2      2.3      3.2      8.2      11.1      14.2      16