

# Material security data sheet

Printed : 06/05/2015

Review : 001NEW-5-GHS du 06/05/2015

## CASTOREUM ARTIFICIAL - CASTR0012

### 1. PRODUCT AND COMPANY IDENTIFICATION

#### 1.1. Product identifier

CASTOREUM ARTIFICIAL - CASTR0012

#### 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)

ATO4 Acute toxicity oral 4

H302 - Harmful if swallowed.

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

- Health Hazards : Xn

R20/22:Harmful by inhalation and if swallowed.

#### 2.2. Label elements

GHS classification in conformity with directive 1272/2008

(RegulationGHS)

Warning mention : Warning

ATO4 Acute toxicity oral 4

H302 - Harmful if swallowed.

P264 - Wash ... thoroughly after handling.

P270 - Do not eat, drink or smoke when using this product.

P301+P312 - IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.

P330 - Rinse mouth.

P501 - Dispose of contents/container to ...

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

- Health Hazards : Xn

R20/22:Harmful by inhalation and if swallowed.

S9:Keep container in a well-ventilated place.



## 2.3. Other hazards

**Contains CASTOREUM RESINOIDE, Benzyl alcohol : Can cause allergic reaction.**

## 3. COMPOSITION / INFORMATION ON INGREDIENT

Component list :

### 3.1. Substances

NOT RELEVANT

### 3.2. Mixtures

Material	C.A.S	EINECS	Risk Symbol	Classification GHS	Percent %
CASTOREUM RESINOIDE	8023-83-4	232-427-5	Xn R20/22	ATO4 - H302	> à 50 %
Benzyl alcohol	100-51-6	202-859-9	Xn R20/22 R36	ATD5, ATO4, EDI2, EDI2A, FL4 - H227, H302, H313, H319, H332	[ 1-5 ]

## 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..

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**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.

#### **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**

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Relative density (d20/20) : **NA**  
Flash point ( C ) : **>100 C**  
Refractive index at 20 C : **[1.500 ; 1.560]**  
Angular rotation ( ) : **N.A.**  
Color : **dark brown**  
Appearance : **viscous mass**  
Odor : **characteristic, powerfull**

## 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 :

- **Orale**

1 331,81 (Déterminée)

- **Inhalation**

Non Déterminée

- **Skin**

Non Déterminée

## 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

### **14.1. UN number**

ADR : NON REGLEMENTE  
IMDG:NON REGLEMENTE  
IATA :NON REGLEMENTE

### **14.2. UN proper shipping name**

ADR : NON REGLEMENTE  
IMDG:NON REGLEMENTE  
IATA :NON REGLEMENTE

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

ADR : NON REGLEMENTE  
IMDG:NON REGLEMENTE  
IATA :NON REGLEMENTE

### **14.4. Packing group**

ADR : NON REGLEMENTE  
IMDG:NON REGLEMENTE  
IATA :NON REGLEMENTE

### **14.5. Environmental hazards**

IMDG : NON REGLEMENTE

### **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

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## 15.2. Chemical safety assessment

NOT RELEVANT

## 16. OTHER INFORMATION

Full text of phrases H quoted in point 3 :

H227 Combustible liquid  
H302 Harmful if swallowed.  
H313 May be harmful in contact with skin  
H319 Causes serious eye irritation.  
H332 Harmful if inhaled.

Full text of phrases R quoted in point 3 :

R20/22 Harmful by inhalation and if swallowed.  
R36 Irritating to eyes.

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:2.3 3.2 11.1 14.1 14.2 14.3 14.4 14.5