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CASTOREUM ABSOLUTE 50% BB - CASTA0017

PRODUCT AND COMPANY IDENTIFICATION

1.1. Product identifier

CASTOREUM ABSOLUTE 50% BB - CASTA0017

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

NO CONCERNED

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

NO CONCERNED

2. HAZARD IDENTIFICATION

2.1. Classification of the substance or mixture

GHS Classification:

(RegulationGHS)

ACUTETOX.5Acutetoxicityoral5 H303: May be harmful if swallowed

AQUATICACUTE1Hazardoustotheaquaticenvironment,acutehazard1 H400 : Very toxic to aquatic life.

AQUATICCHRONIC2Hazardoustotheaquaticenvironment,long-tremhazard H411: Toxic to aquatic life with long lasting effects.

FLAM.LIQ.4FlammableLiquids4 H227: Combustible liquid

2.2. Label elements

GHS Classification:

(RegulationGHS)

Warning mention: Warning

ACUTE TOX. 5 Acute toxicity oral 5
AQUATIC ACUTE 1 Hazardous to the aquatic environment, acute hazard 1
AQUATIC CHRONIC 2 Hazardous to the aquatic environment, long-trem hazard 2
FLAM. LIQ. 4 Flammable Liquids 4

H227 - Combustible liquid

H303 - May be harmful if swallowed

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H400 - Very toxic to aquatic life.

H411 - Toxic to aquatic life with long lasting effects.

P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P273 - Avoid release to the environment.

P280 - Wear protective gloves/protective clothing/eye protection/face protection.

P312 - Call a POISON CENTER/doctor/.../if you feel unwell.

P391 - Collect spillage.

P403+P235 - Store in a well-ventilated place. Keep cool.

P501 - Dispose of contents/container to ...



2.3. Other hasards

Contains Benzyl benzoate

3. COMPOSITION / INFORMATION ON INGREDIENT

Component list:

3.1. Substances

NO CONCERNED

3.2. Mixtures

Material	C.A.S	EINECS	Risk Symbol	Percent %
Benzyl benzoate	120-51-4	204-402-9	H313, H302, H400, H411, H227	[30-50]

4. FIRST AID MEASURES

4.1. Description of first aid measures

NO CONCERNED

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

NO CONCERNED

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 ophtalmologist.

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

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Never use a direct stream of water.

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

NO CONCERNED

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 aways 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

NO CONCERNED

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, dreak and smoke during use.

PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Relative density (d20/20): [1.100; 1.150]
Refractive index at 20 C: [1.550; 1.580]

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Angular rotation (): N.A.

Color: dark brown

Appearence : liquid

Odor : powerfull, characteristic

Flash point (C): **70** C

9.2. Other information

NO CONCERNED

10. STABILITY AND REACTIVITY

10.1. Reactivity

·Dangerous reactions: No dangerous reactions known.

10.2. Chemical stability

NO CONCERNED

10.3. Possibility of hazardous reactions

NO CONCERNED

10.4. Conditions to avoid

NO CONCERNED

10.5. Incompatible materials

NO CONCERNED

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.

<u>Toxicological Informations Acute:</u>

Oral

3 000,03 (Defined) 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

NO CONCERNED

12.3. Bioaccumulative potential

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NO CONCERNED

12.4. Mobility in soil

NO CONCERNED

12.5. Results of PBT and vPvB assessment

NO CONCERNED

12.6. Other adverse effects

NO CONCERNED

13. DISPOSAL RECOMMENDATIONS

13.1. Waste treatment methods

Product: Recommandation: Does not have to be evacuated with the refuse. Not to let penetrate in the sewers. **Not cleaned packing**: Recommandation: Evacuation in accordance with the regulations.

14. TRANSPORT INFORMATION

ADR:





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.(Benzyl benzoate) IMDG:ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.(Benzyl benzoate) IATA: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.(Benzyl benzoate)

14.3. Transport hazard class(es)

ADR: 9 IMDG:9 IATA:9

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14.4. Packing group

ADR : III IMDG:III IATA :III

14.5. Environmental hazards

IMDG: marine pollutant component

14.6. Special precautions for user

NO CONCERNED

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

NO CONCERNED

15. REGULATORY INFORMATION

15.1. Safety, health and environmental regulations/legislation specific for the substance or

Class of water contamination (Germany): WGK 3

15.2. Chemical safety assessment

NO CONCERNED

16. OTHER INFORMATION

Full H sentenses text in point 3:

H227 Combustible liquid

H302 Harmful if swallowed.

H313 May be harmful in contact with skin

H400 Very toxic to aquatic life.

H411 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.

Modifiedpoints: 2.1 2.2 2.3 3.2 11.1 14 14.1 14.5 15.2 16