

Material security data sheet

Printed : 13/10/2023

Revised : LSI_2023-1-CLP du 13/10/2023

CLOVE BUD OIL ORGANIC / *Eugenia caryophyllus*

1. PRODUCT AND COMPANY IDENTIFICATION

Parfclub.shop

1.1. Product identifier

CLOVE BUD OIL ORGANIC / *Eugenia caryophyllus*

Commercial Name : CLOVE BUD OIL ORGANIC / *Eugenia caryophyllus*

C.A.S Number : 84961-50-2

Country of origin : **Madagascar**

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 ROBERTET BIO
20 ZI Rhône Vallée Sud
07250 LE POUZIN
Tel:33 (0)4.75.21.73.16
Fax :33 (0)4.75.21.75.34

1.4. Emergency telephone number

Emergency telephone number:
33(0)4 75 21 73 16 (during normal opening times 8h-17h30)

2. HAZARD IDENTIFICATION

Parfclub.shop

2.1. Classification of the substance or mixture

GHS Classification :

(RegulationCLP)

ED12 Serious eye damage / eye irritation 2
ED12A Serious eye damage / eye irritation 2A
SS1B Sensitisation, skin 1B

H317 - May cause an allergic skin reaction.
H319 - Causes serious eye irritation.

2.2. Label elements

GHS Classification :

(RegulationCLP)

Signal word: Warning

ED12 Serious eye damage / eye irritation 2
ED12A Serious eye damage / eye irritation 2A
SS1B Sensitisation, skin 1B

H317 - May cause an allergic skin reaction.
H319 - Causes serious eye irritation.

P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.
P264 - Wash ... thoroughly after handling.

Parfclub.shop

Material security data sheet

Parfclub.shop

Printed : 13/10/2023

CLOVE BUD OIL ORGANIC / Eugenia
caryophyllus

Revised : LSI_2023-1-CLP du 13/10/2023

P272 - Contaminated work clothing should not be allowed out of the workplace.

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

P302+P352 - IF ON SKIN: Wash with plenty of water/...

P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.



2.3. Other hazards

Content Eugenol, beta-Caryophyllene

3. COMPOSITION / INFORMATION ON INGREDIENT

Parfclub.shop

Liste des composants à signaler :

3.1. Substances

Numéro d'identification	Substance	Classes danger & Phrases H	LCS / Facteurs M / ATE	Percent %
CAS# 97-53-0 EINECS# 202-589-1	Eugenol	EDI2, EDI2A, SS1B H319, H319, H317		88.00
CAS# 93-28-7 EINECS# 202-235-6	Eugenyl acetate	ATO4 H302	ATE (Orale) : 1670.007mg/kg	16.00
CAS# 87-44-5 EINECS# 201-746-1	beta-Caryophyllene	AH1, SS1B H304, H317		10.50
CAS# 97-54-1 EINECS# 202-590-7	Isoeugenol	ATD4, AT14, ATO4, EDI2, EDI2A, SCI2, SS1A, STO-SE3-RI H312, H332, H302, H319, H319, H315, H317, H335	ATE (Dermale) : 1912.009mg/kg ATE (Orale) : 500mg/kg ATE (Inhalation) : 1.5mg/L	0.50
CAS# 119-36-8 EINECS# 204-317-7	Methyl salicylate	ATO4, REP2 H302, H361	ATE (Orale) : 890.004mg/kg	0.30
CAS# 98-01-1 EINECS# 202-627-7	Furfural (carc. cat. 3)	ATD4, AT12, ATO3, CAR2, EDI2, EDI2A, EHC3, SCI2, STO-SE3-RI H312, H330, H301, H351, H319, H319, H412, H315, H335	ATE (Dermale) : 1100.001mg/kg ATE (Orale) : 100mg/kg ATE (Inhalation) : 1mg/L	0.07
CAS# 470-82-6 EINECS# 207-431-5	Eucalyptol	EDI2B, FL3, SS1B H320, H226, H317		0.05
CAS# 5989-27-5 EINECS# 227-813-5	Limonene	AH1, EHA1, EHC3, FL3, SCI2, SS1B H304, H400, H412, H226, H315, H317		0.05
CAS# 93-15-2 EINECS# 202-223-0	Methyl eugenol	ATO4, CAR2, MUT2 H302, H351, H341	ATE (Orale) : 1180.011mg/kg	0.03

3.2. Mixtures

NO CONCERNED

4. FIRST AID MEASURES

Parfclub.shop

4.1. Description of first aid measures

Material security data sheet

Parfclub.shop

Printed : 13/10/2023

CLOVE BUD OIL ORGANIC / Eugenia
caryophyllus

Revised : LSI_2023-1-CLP du 13/10/2023

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 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

Parfclub.shop

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.

Parfclub.shop

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.

Parfclub.shop

6.3. Methods and material for containment and cleaning up

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

Printed : 13/10/2023

CLOVE BUD OIL ORGANIC / Eugenia
caryophyllus

Revised : LSI_2023-1-CLP du 13/10/2023

6.4. Reference to other sections

NO CONCERNED

7. HANDLING AND STORAGE

Parfclub.shop

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

Parfclub.shop

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 :**

- Hand protection: Wear gloves.
- Eye protection: Wear glasses.
- Respiratory protection: In case of insufficient ventilation, wear suitable respiratory equipment.

-Ingestion : Do not use, drink and smoke during use.

9. PHYSICAL AND CHEMICAL PROPERTIES

Parfclub.shop

9.1. Information on basic physical and chemical properties

Color :	Yellow to pale brown
Relative density (d ₂₀ /20) :	[1.042 ; 1.065]
Refractive index @ 20°C :	[1.528 ; 1.538]
Angular rotation (°) :	[-2.0 ; 0.0]
Flash point :	>93

9.2. Other information

Material security data sheet

Printed : 13/10/2023

CLOVE BUD OIL ORGANIC / Eugenia
caryophyllus

Revised : LSI_2023-1-CLP du 13/10/2023

NO CONCERNED

Parfclub.shop

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

Avoid temperatures near the flash point (see section 9). Avoid contact with oxidizing agents

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

Parfclub.shop

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Toxicological Information : No data available.

Toxicological Informations Acute :

- **Orale**

2 650,06 (Déterminée)

- **Inhalation**

Non Determiné

- **Skin**

2 500,00 (Estimée)

11.2. Information on other hazards

According to our current information, no substances are considered to be endocrine disruptors.

12. ECOLOGICAL INFORMATION

Parfclub.shop

12.1. Toxicity

Do not leave the product, even diluted or in great quantity, penetrate the ground water, water or the drains.

Printed : 13/10/2023

CLOVE BUD OIL ORGANIC / Eugenia
caryophyllus

Revised : LSI_2023-1-CLP du 13/10/2023

12.2. Persistence and degradability

NO CONCERNED

12.3. Bioaccumulative potential

NO CONCERNED

12.4. Mobility in soil

NO CONCERNED

12.5. Results of PBT and vPvB assessment

NO CONCERNED

12.6. Endocrine disrupting properties

According to our current information, no substances are considered to be endocrine disruptors.

12.7. Other adverse effects

NO CONCERNED

13. DISPOSAL RECOMMENDATIONS

Parfclub.shop

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

Parfclub.shop

14.1. UN number

ADR/ADN/RID : NO REGULATED

IMDG:NO REGULATED

IATA :NO REGULATED

14.2. UN proper shipping name

ADR/ADN/RID : NO REGULATED

IMDG:NO REGULATED

IATA :NO REGULATED

14.3. Transport hazard class(es)

ADR/ADN/RID : NO REGULATED

IMDG:NO REGULATED

IATA :NO REGULATED

14.4. Packing group

Printed : 13/10/2023

CLOVE BUD OIL ORGANIC / Eugenia
caryophyllus

Revised : LSI_2023-1-CLP du 13/10/2023

ADR/ADN/RID : NO REGULATED
IMDG:NO REGULATED
IATA :NO REGULATED

14.5. Environmental hazards

IMDG : NO REGULATED

14.6. Special precautions for user

NO CONCERNED

14.7. Maritime transport in bulk according to IMO instruments

NO CONCERNED

15. REGULATORY INFORMATION

Parfclub.shop

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

Class of water contamination (Germany) : WGK

Valeur ICPE : 0

15.2. Chemical safety assessment

NO CONCERNED

16. OTHER INFORMATION

Parfclub.shop

Full H sentences text in point 3 :

H226	Flammable liquid and vapour.
H301	Toxic if swallowed.
H302	Harmful if swallowed.
H302+H312	Harmful if swallowed or in contact with skin
H302+H312+H332	Harmful if swallowed, in contact with skin or if inhaled
H302+H332	Harmful if swallowed or if inhaled
H304	May be fatal if swallowed and enters airways.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H320	Provoque une irritation des yeux
H330	Fatal if inhaled.
H335	May cause respiratory irritation.
H341	Suspected of causing genetic defects <state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard>.
H351	Suspected of causing cancer <state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard>.

Parfclub.shop

Printed : 13/10/2023

CLOVE BUD OIL ORGANIC / Eugenia
caryophyllus

Revised : LSI_2023-1-CLP du 13/10/2023

H361 Suspected of damaging fertility or the unborn child <state specific effect 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.

H412 Harmful to aquatic life with long lasting effects.

Material security data sheet according to 2020/878.

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 : 1.3 1.4 6.1 10.4 16