SAFETY DATA SHEET

Printed : 06/03/2023

Revised : COMPO_CLIENT-1-CLP from 06/03/2023

COTTON & ORRIS - RC0000052594

1. IDENTIFICATION OF SUBSTANCE/MIXTURE AND OF THE COMPANY

1.1. Product identifier

COTTON & ORRIS - RC0000052594

UFI : Not applicable

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

Fragrance compound only for industrial and/or professional use.

- 1.3. Details of the supplier of the safety data sheet
- Company : Sarl BS GROUP LE TITIEN 4 QUAI JEAN CHARLES REY 98000 MONACO (MONACO) Email :info@scentandmore.com
 - 1.4. Emergency telephone number

24h-Number ORFILA (INRS) : +33 (0)1.45.42.59.59

2. HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

GHS Classification :

(RegulationCLP)

- EDI2 Serious eye damage / eye irritation 2
- EHC2 Hazardous to the aquatic environment, long-term hazard 2
- SCI2 Skin corrosion / irritation 2
- SS1 Sensitisation skin 1
- H315 Causes skin irritation.
- H317 May cause an allergic skin reaction.
- H319 Causes serious eye irritation.
- H411 Toxic to aquatic life with long lasting effects.

2.2. Label elements

GHS Classification :

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(RegulationCLP)

Warning mention : Warning

EDI2 Serious eye damage / eye irritation 2

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- EHC2 Hazardous to the aquatic environment, long-term hazard 2
- SCI2 Skin corrosion / irritation 2
- SS1 Sensitisation skin 1

H315 - Causes skin irritation.

- H317 May cause an allergic skin reaction.
- H319 Causes serious eye irritation.
- H411 Toxic to aquatic life with long lasting effects.

P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.

- P264 Wash thoroughly after handling.
- 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 soap and water.



2.3. Other hazards

The mixture does not contain substances included in the candidate list substances subject to authorization.

- Article 59, paragraph 1 of Regulation (EC) 1907/2006.

The mixture does not contain PBT or vPvB substances as defined in annex XIII of Regulation 253/2011/EC amending Regulation 1097/2006/EC.

3. COMPOSITION / INFORMATION ON INGREDIENTS

3.1. Substances

Does not apply to the product which is a mixture.

3.2. Mixtures

| Numéro d'identification | Substance | Classes danger & Phrases H | LCS / Facteurs M / ATE | Percent % |
|--------------------------------------|---|--------------------------------------|-----------------------------|--------------|
| CAS# 54464-57-2 EINECS# 259-174-3 | 1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetra methyl-2-naphtyl)ethan-1-one | EHC2, SCI2, SS1B H411, H315, H317 | | 8.8 |
| CAS# 120-51-4 EINECS# 204-402-9 | Benzyl benzoate | ATO4, EHA1, EHC2 H302, H400, H411 | ATE (Orale) : 1500.015mg/kg | 8.2 |
| CAS# 1222-05-5 EINECS# 214-946-9 | Hexamethylindano-pyran | EHA1, EHC1 H400, H410 | | 5.8 |
| CAS# 106-02-5 EINECS# 203-354-6 | Cyclopentadecanolide | EHC2, SS1B H411, H317 | | 4.0 |
| CAS# 60-12-8 EINECS# 200-456-2 | Phenethyl alcohol | ATO4, EDI2 H302, H319 | ATE (Orale) : 1610.021mg/kg | 3.2 |

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| CAS# 140-11-4 EINECS# 205-399-7 CAS# 106-24-1 EINECS# 203-377-1 CAS# 78-70-6 EINECS# 201-134-4 CAS# 115-95-7 EINECS# 204-116-4 | Benzyl acetate Geraniol Linalool Linalyl acetate | EHC3 H412 EDI1, SCI2, SS1 H318, H315, H317 EDI2, SCI2, SS1B H319, H315, H317 | | 2.4 |
|---|---|---|-----------------------------|-----|
| EINECS# 203-377-1 CAS# 78-70-6 EINECS# 201-134-4 CAS# 115-95-7 | Linalool | H318, H315, H317 EDI2, SCI2, SS1B | | 1.7 |
| EINECS# 201-134-4 CAS# 115-95-7 | | | | |
| | Linalyl acetate | | | 1.5 |
| | | SCI2, SS1B H315, H317 | | 1.2 |
| CAS# 106-22-9 EINECS# 203-375-0 | Citronellol | EDI2, SCI2, SS1B H319, H315, H317 | | 1.2 |
| CAS# 101-86-0 EINECS# 202-983-3 | Hexyl cinnamal | EHA1, EHC2, SS1B H400, H411, H317 | | 0.8 |
| CAS# 127-51-5 EINECS# 204-846-3 | alpha-iso-Methylionone | EHC2, SS1B H411, H317 | | 0.7 |
| CAS# 5989-27-5 EINECS# 227-813-5 | d-Limonene | AH1, EHA1, EHC3, FL3, SCl2, SS1B H304, H400, H412, H226, H315, H317 | | 0.6 |
| CAS# 128-37-0 EINECS# 204-881-4 | Butylated hydroxytoluene | EHA1, EHC1 H400, H410 | | 0.4 |
| CAS# 19870-74-7 | Cedrol methyl ether | EHA1, EHC1, SS1B H400, H410, H317 | | 0.4 |
| CAS# 118-58-1 EINECS# 204-262-9 | Benzyl salicylate | EHC3, SS1B H412, H317 | | 0.4 |
| CAS# 107-75-5 EINECS# 203-518-7 | Hydroxycitronellal | EDI2, SS1B H319, H317 | | 0.3 |
| CAS# 103-95-7 EINECS# 203-161-7 | 2-Methyl-3-(p-isopropylphenyl)propionalde hyde | EHC3, SCI2, SS1B H412, H315, H317 | | 0.2 |
| CAS# 58567-11-6 EINECS# 261-332-1 | (Ethoxy-methoxy)cyclododecane | EHC2, SCI2, SS1B H411, H315, H317 | | 0.2 |
| CAS# 32388-55-9 EINECS# 251-020-3 | Acetylcedrene | EHA1, EHC1, SS1B H400, H410, H317 | | 0.2 |
| CAS# 105-87-3 EINECS# 203-341-5 | Geranyl acetate | EHC3, SCl2, SS1B H412, H315, H317 | | 0.2 |
| CAS# 99-85-4 EINECS# 202-794-6 | p-Mentha-1,4-diene | AH1, EHC2, FL3, REP2 H304, H411, H226, H361 | | 0.1 |
| CAS# 87-44-5 EINECS# 201-746-1 | beta-Caryophyllene | AH1, SS1B H304, H317 | | 0.1 |
| CAS# 469-61-4 EINECS# 207-418-4 | Alpha cedrene | AH1, EHA1, EHC1, SCl2 H304, H400, H410, H315 | EHA1 (M=10) | 0.1 |
| CAS# 111-80-8 EINECS# 203-909-2 | Methyl 2-nonynoate | ATO4, EHA1, EHC3, SCI2, SS1A H302, H400, H412, H315, H317 | ATE (Orale) : 1600mg/kg | 0.0 |
| CAS# 71048-82-3 | [1.alpha.(E),2.beta.]-1-(2,6,6-Trimethyl-3-c yclohexen-1-yl)-2-buten-1-one | ATO4, EHA1, EHC1, SCI2, SS1A H302, H400, H410, H315, H317 | ATE (Orale) : 1400.011mg/kg | 0.0 |

4. FIRST AID MEASURES

4.1. Description of first aid measures

General information: As in all cases of potential poisoning, obtain medical advice immediatly.

Contact with skin: Remove contaminated closes, and use then only after contamination. Wash with large volume of water and soap. Rinse with clear water. If irritation persists, obtain medical advice.

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Contact with eyes: Irrigate with water for at least 15 minutes. Obtain medical advice if irritation persists.

In case of ingestion: Rinse mouth with water. Do not induce vomiting. Obtain medical advice immediately.

In case of inhalation: Immediately move from the area to a fresh air and keep at rest. Obtain medical advice immediately.

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

No information available on the product itself.

4.3. Indication of any immediate medical attention and special treatment needed

No specific data.

5. FIRE FIGHTING MEASURES

5.1. Extinguishing media

CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

5.2. Special hazards of the 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 water jet.

6. ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

Use individual protective equipment (waterproof boots, suitable protective clothing, and safety glasses). Prevent any contact with hot surfaces. Do not approach facing the wind. Ensure adequate ventilation. Do not breathe vapour/spray.

6.2. Environmental precautions

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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).

7. HANDLING AND STORAGE

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7.1. Precautions for safe handling

Advice on safe handling: Avoid excessive inhalation of concentrated vapors. Follow good manufacturing practices for housekeeping and personal hygiene. Wash any exposed skin immediately after any chemical contact, before breaks and meals, and at the end of each work period. Contaminated clothing and shoes should be thoroughly cleaned before re-use.

If appropriate, procedures used during the handling of this material should also be used when cleaning equipment or removing residual chemicals from tanks or other containers, especially when steam or hot water is used, as this may increase vapor concentrations in the workplace air. Where chemicals are openly handled, access should be restricted to properly trained employees.

Keep all heated processes at the lowest necessary temperature in order to minimize emissions of volatile chemicals into the air.

Advice on protection against fire and explosion: Keep away from ignition sources and naked flame. 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)

No specific data.

8. **EXPOSURE CONTROLS / PERSONAL PROTECTION**

8.1. Control parameters

Na data available

8.2. Exposure controls

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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.

Eye and face protection : Use tight-fitting goggles, face shield or safety glasses with side shields in case of eye contact.

Skin protection : Wear appropriates dust resistant clothing. Avoid skin contact. Use chemically resistant gloves.

Respiratory protection : In case of insufficient ventilation, use suitable respiratory equipment.

Environmental exposure controls : Prevent from entering sewers, basements and workpants, or any place where its accumulation can be dangerous.

Consumer exposure controls : Avoid breathing directly on the product. Apply local ventilations when appropriate.Wash hands with soap and water after handling.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

| APPEARANCE : | Liquid |
|----------------------------|---------------------------|
| COLOUR : | [Colorless ; Pale yellow] |
| SPECIFIC GRAVITY (d20/4) : | [0.921 ; 0.931] |
| REFRACTIVE INDEX (nD/20) : | [1.4673 ; 1.4733] |
| FLASH POINT (Closed cup) : | >80°C |
| SOLUBILITY(IES) : | Soluble in ethanol |

9.2. Other information

Na data available

10. STABILITY AND REACTIVITY

10.1. Reactivity

No dangerous reactions known.

10.2. Chemical stability

Stable under recommended storage conditions.

10.3. Possibility of hazardous reactions

No hazardous reactions known.

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10.4. Conditions to avoid

Avoid excessive heat for prolonged periods of time. Avoid contact with oxidizing agents.

10.5. Incompatible materials

Unknown

10.6. Hazardous decomposition products

Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications. **Dangerous decomposition products:** Carbon monoxide and unidentified organic compounds may be formed during combustion.

11. TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

Toxicological Information : No experimental data available.

Informations on Acute Toxicity (DL50):

Oral
 Not classified
 Inhalation
 Not determined
 Skin
 Not classified

11.1.1. Substances

Ne contient pas de substances identifées comme PE par...

Benzyl benzoate

| ETAO : 1 500,02 mg/kg(Calculated) | ETAC : 4 000,00 mg/kg(Calculated) | ETAI : Not determined |
|-----------------------------------|-----------------------------------|-----------------------|
| Phenethyl alcohol | | |
| ETAO : 1 610,02 mg/kg(Calculated) | ETAC : 2 500,00 mg/kg(Estimated) | ETAI : Not determined |
| Benzyl acetate | | |
| ETAO : 2 490,04 mg/kg(Calculated) | ETAC : Not determined | ETAI : Not determined |
| | | |

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|---|-------------------|-----------------------|-----------------------------------|---|
| Geraniol | | | | |
| ETAO : 3 | 600,10 mg/kg(Calc | ulated) | ETAC : Not determined | ETAI : Not determined |
| Linalool | | | | |
| ETAO : 2 790,02 mg/kg(Calculated) ETAC : Not determined | | ETAC : Not determined | ETAI : Not determined | |
| Citronellol | | | | |
| ETAO : 3 | 450,06 mg/kg(Calc | ulated) | ETAC : 2 650,06 mg/kg(Calculated) | ETAI : Not determined |
| Hexyl cinnamal | | | | |
| ETAO : 3 | 100,01 mg/kg(Calc | ulated) | ETAC : Not determined | ETAI : Not determined |
| Benzyl salicylate | | | | |
| ETAO : 2 | 200,03 mg/kg(Calc | ulated) | ETAC : Not determined | ETAI : Not determined |
| 2-Methyl-3-(p-isopropylphenyl)propionaldehyde | | | | |
| ETAO : 3 | 810,10 mg/kg(Calc | ulated) | ETAC : Not determined | ETAI : Not determined |
| Acetylcedrene | | | | |
| ETAO : 4 | 500,05 mg/kg(Calc | ulated) | ETAC : Not determined | ETAI : Not determined |
| p-Mentha-1,4 | l-diene | | | |
| ETAO : 3 | 650,04 mg/kg(Calc | ulated) | ETAC : Not determined | ETAI : Not determined |
| Methyl 2-nonynoate | | | | |
| ETAO : 1 | 600,00 mg/kg(Calc | ulated) | ETAC : 4 500,05 mg/kg(Calculated) | ETAI : Not determined |
| [1.alpha.(E),2.beta.]-1-(2,6,6-Trimethyl-3-cyclohexen-1-yl)-2-buten-1-one | | | | |
| ETAO : 1 | 400,01 mg/kg(Calc | ulated) | ETAC : Not determined | ETAI : 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.

11.1.1 Substances

Alpha cedrene

EHA1: 10

12.2. Persistence and degradability

Not available.

12.3. Bioaccumulative potential

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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

Dispose in accordance with the local environmental regulations.

14. TRANSPORT REGULATIONS

ADR/ADN/RID:



IMDG:



IATA:



14.1. UN number

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ADR/ADN/RID : UN3082 ((-)) IMDG:UN3082 IATA :UN3082

14.2. Transport hazard class(es) and Packing group

ADR/ADN/RID : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S (PERFUMERY PRODUCTS) IMDG:ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S (PERFUMERY PRODUCTS) IATA :ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S (PERFUMERY PRODUCTS)

14.3. Transport Hazard Class(es)

ADR/ADN/RID : 9 IMDG:9 IATA :9

14.4. Packing group

ADR/ADN/RID : III IMDG:III IATA :III

15. REGULATORY INFORMATION

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

Regulation (EC) No 1907/2006 (REACH) and its successives amendments Regulation (EC) No 453/2010 Regulation (EC) No1272/2008 (CLP) and its successives amendments Directive 2000/39/EC (occupational exposure limits) Directive 98/24/EC (Safety of workers)

Refer to the following regulations when applicable: Regulation (EC) No 648/2004 (Detergents) Directive 1999/13/EC (COV) and its successives amendments.

15.2. Chemical safety assessment

No chemical safety assessment has been carried out on the mixture itself.

16. OTHER INFORMATION

| Full H sentenses text in point 3 : | | | |
|------------------------------------|---|--|--|
| H226 | Flammable liquid and vapour. | | |
| H302 | Harmful if swallowed. | | |
| H304 | May be fatal if swallowed and enters airways. | | |
| H315 | Causes skin irritation. | | |
| H317 | May cause an allergic skin reaction. | | |

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- H318 Causes serious eye damage.
- H319 Causes serious eye irritation.

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.
- H410 Very toxic to aquatic life with long lasting effects.
- H411 Toxic to aquatic life with long lasting effects.
- H412 Harmful 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.

16.1. Abbreviations and acronyms

ECHA: European Chemicals Agency

REACH: Registration, Evaluation, Authorisation and Restriction of Chemicals, Regulation (EC) No 1907/2006

CLP: Classification, Labelling, Packaging, Regulation (EC) No 1272/2008

CAS: Chemical Abstract Service number

IUPAC: International Union of Pure and Applied Chemistry

CMR: Carcinogenic, Mutagenic or toxic to Reproduction

SVHC: Substance of Very High Concern

PBT: Persistent, Bioaccumulative and Toxic substances

vPvB: Very Persistent and Very Bioaccumulative substances

LD50: Lethal dose 50% (dose required to kill half the members of a tested population

LC50: Lethal Concentration 50%

OELV (VLEP): Occupational exposure limit value

ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road IMDG: International Maritime Dangerous Goods Code

IATA: International Air Transport Association

ICAO-TI: International Civil Aviation Organization - Technical Instructions for the Safe Transport of Dangerous Goods by Air

16.2. Key literature references and sources for data

Suppliers data CLP ECHA Guidance on the Compilation of safety data sheets of ECHA REACH This material safety data sheet was realised in accordnace with Annex II of the Regulation REACH.

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16.3. Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]

Classes of hazards to human health and the environment were determined by calculation method. Classes of physical hazards were determined from pysico-chemical parameter measurement.