

# SAFETY DATA SHEET

Printed : 23/08/2022

Revised : COMPO\_CLIENT-1-CLP from  
23/08/2022

## C192 CEDARWOOD V2

### 1. IDENTIFICATION OF SUBSTANCE/MIXTURE AND OF THE COMPANY

#### 1.1. Product identifier

CEDARWOOD V2

#### 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)

AH1 Aspiration hazard 1  
EHC2 Hazardous to the aquatic environment, long-term hazard 2  
SCI2 Skin corrosion / irritation 2  
SS1 Sensitisation skin 1

H304 - May be fatal if swallowed and enters airways.

H315 - Causes skin irritation.

H317 - May cause an allergic skin reaction.

H411 - Toxic to aquatic life with long lasting effects.

EUH208 - Contains . May produce an allergic reaction. : Linalyl acetate, delta-3-Carene, Eucalyptol, Piperonal, alpha-Pinene, beta-Pinene, Coumarin, Limonene, delta-3-Carene, 6,7-Dihydro-1,1,2,3,3-pentamethyl-4(5H)-indanone, Dimethylcyclohex-3-ene-1-carbaldehyde, Eugenol, Linalool, Acetylcedrene, Methyl atrarate, alpha-Terpinene, [1.alpha.(E),2.beta.]1-(2,6,6-Trimethyl-3-cyclohexen-1-yl)-2-buten-1-one, Terpinolene

#### 2.2. Label elements

# SAFETY DATA SHEET

Printed : 23/08/2022

CEDARWOOD V2

Revised : COMPO\_CLIENT-1-CLP from  
23/08/2022

## GHS Classification :

(RegulationCLP)

Warning mention : Danger

AH1 Aspiration hazard 1  
EHC2 Hazardous to the aquatic environment, long-term hazard 2  
SCI2 Skin corrosion / irritation 2  
SS1 Sensitisation skin 1

H304 - May be fatal if swallowed and enters airways.  
H315 - Causes skin irritation.  
H317 - May cause an allergic skin reaction.  
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.  
P301+P310 - IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.

EUH208 - Contains . May produce an allergic reaction. : Linalyl acetate, delta-3-Carene, Eucalyptol, Piperonal, alpha-Pinene, beta-Pinene, Coumarin, Limonene, delta-3-Carene, 6,7-Dihydro-1,1,2,3,3-pentamethyl-4(5H)-indanone, Dimethylcyclohex-3-ene-1-carbaldehyde, Eugenol, Linalool, Acetylcedrene, Methyl atrarate, alpha-Terpinene, [1.alpha.(E),2.beta.]1-(2,6,6-Trimethyl-3-cyclohexen-1-yl)-2-buten-1-one, Terpinolene



## 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

Material	C.A.S	EINECS	Risk Symbol	Percent %
Limonene	5989-27-5	227-813-5	AH1, EHA1, EHC3, FL3, SCI2, SS1B - H226, H304, H315, H317, H400, H412	[ 10-20 ]

# SAFETY DATA SHEET

Printed : 23/08/2022

CEDARWOOD V2

Revised : COMPO\_CLIENT-1-CLP from  
 23/08/2022

Benzyl benzoate	120-51-4	204-402-9	ATO4, EHA1, EHC2 - H302, H400, H411	[1-5]
Linalool	78-70-6	201-134-4	EDI2, SCI2, SS1B - H315, H317, H319	[1-5]
alpha-Pinene	80-56-8	201-291-9	AH1, ATO4, EHA1, EHC1, FL3, SCI2, SS1B - H226, H302, H304, H315, H317, H400, H410	[1-5]
beta-Pinene	127-91-3	204-872-5	AH1, EHA1, EHC1, FL3, SCI2, SS1B - H226, H304, H315, H317, H400, H410	[1-5]
Ethyl maltol	4940-11-8	225-582-5	ATO4 - H302	[1-5]
alpha-Terpineol	98-55-5	202-680-6	EDI2, SCI2 - H315, H319	[1-5]
Eucalyptol	470-82-6	207-431-5	FL3, SS1B - H226, H317	[0.1-1 ]
p-Mentha-1,4-diene	99-85-4	202-794-6	AH1, EHC2, FL3, REP2 - H226, H304, H361, H411	[0.1-1 ]
Linalyl acetate	115-95-7	204-116-4	SCI2, SS1B - H315, H317	[0.1-1 ]
delta-3-Carene	13466-78-9	236-719-3	AH1, AT14, EHC2, FL3, SCI2, SS1 - H226, H304, H315, H317, H332, H411	[0.1-1 ]
Eugenol	97-53-0	202-589-1	EDI2, SS1B - H317, H319	[0.1-1 ]
para-Cymene	99-87-6	202-796-7	AH1, AT13, EHC2, FL3, REP2 - H331	[0.1-1 ]
Myrcene	123-35-3	204-622-5	AH1, EDI2, EHA1, EHC2, FL3, SCI2 - H226, H304, H315, H319, H400, H411	[0.1-1 ]
6,7-Dihydro-1,1,2,3,3-pentamethyl-4(5H)-indane	33704-61-9	251-649-3	EDI2, EHC2, SCI2, SS1B - H315, H317, H319, H411	[0.1-1 ]
Methyl atrarate	4707-47-5	225-193-0	SS1B	[0.1-1 ]
Terpinolene	586-62-9	209-578-0	AH1, EHA1, EHC1, SS1B - H304, H317, H400, H410	[0.1-1 ]
Butylated hydroxytoluene	128-37-0	204-881-4	EHA1, EHC1 - H400, H410	[0.1-1 ]
Piperonal	120-57-0	204-409-7	SS1B - H317	[0.1-1 ]
Acetylcedrene	32388-55-9	251-020-3	EHA1, EHC1, SS1B - H317, H400, H410	[0.1-1 ]
delta-3-Carene	13466-78-9	236-719-3	AH1, AT14, EHC2, FL3, SCI2, SS1 - H226, H304, H315, H317, H332, H411	[0.1-1 ]
alpha-Terpinene	99-86-5	202-795-1	AH1, ATO4, EHC2, FL3, SS1 - H317	[0.1-1 ]
Coumarin	91-64-5	202-086-7	ATO4, SS1B - H302, H317	[0.1-1 ]
Alpha cedrene	469-61-4	207-418-4	AH1, EHA1, EHC1, SCI2 - H304, H315, H400, H410	[0.1-1 ]
Dimethylcyclohex-3-ene-1carbaldehyde	68039-49-6	268-264-1	EHC2, SCI2, SS1B - H315, H317, H411	[0.1-1 ]
[1.alpha.(E),2.beta.]-1-(2,6,6-Trimethyl-3-cyclohexen-1-yl)-2-buten-1-one	71048-82-3		ATO4, EHA1, EHC1, SCI2, SS1A - H302, H315, H317, H400, H410	[0-0.1 ]
Cedrene	11028-42-5	234-257-7	AH1, EHA1, EHC1, SCI2 - H304, H315, H400, H410	[0-0.1 ]

# SAFETY DATA SHEET

Printed : 23/08/2022

CEDARWOOD V2

Revised : COMPO\_CLIENT-1-CLP from  
23/08/2022

## 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 clothes, and use then only after contamination. Wash with large volume of water and soap. Rinse with clear water. If irritation persists, obtain medical advice.

**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.

**Pré vention:** 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

# SAFETY DATA SHEET

Printed : 23/08/2022

CEDARWOOD V2

Revised : COMPO\_CLIENT-1-CLP from  
23/08/2022

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

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

### 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 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)

No specific data.

# SAFETY DATA SHEET

Printed : 23/08/2022

CEDARWOOD V2

Revised : COMPO\_CLIENT-1-CLP from  
23/08/2022

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

### 8.1. Control parameters

No data 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.

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

**Skin protection** : Wear appropriate 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 workpans, 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

No data available

### 9.2. Other information

No 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

# SAFETY DATA SHEET

Printed : 23/08/2022

CEDARWOOD V2

Revised : COMPO\_CLIENT-1-CLP from  
23/08/2022

No hazardous reactions known.

## 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

Benzyl benzoate

ETAO : 1 500.02 mg/kg(Calculated)      ETAC : 4 000.00 mg/kg(Calculated)      ETAI : Not determined

Linalool

ETAO : 2 790.02 mg/kg(Calculated)      ETAC : Not determined      ETAI : Not determined

alpha-Pinene

ETAO : 500.00 mg/kg(Estimated)      ETAC : Not determined      ETAI : Not determined

## SAFETY DATA SHEET

Printed : 23/08/2022

CEDARWOOD V2

Revised : COMPO\_CLIENT-1-CLP  
 from 23/08/2022

Ethyl maltol

ETAO : 1 200.02 mg/kg(Calculated)

ETAC : Not determined

ETAI : Not determined

alpha-Terpineol

ETAO : 4 300.34 mg/kg(Calculated)

ETAC : Not determined

ETAI : Not determined

Eucalyptol

ETAO : 2 479.97 mg/kg(Calculated)

ETAC : Not determined

ETAI : Not determined

p-Mentha-1,4-diene

ETAO : 3 650.04 mg/kg(Calculated)

ETAC : Not determined

ETAI : Not determined

delta-3-Carene

ETAO : 4 800.31 mg/kg(Calculated)

ETAC : Not determined

ETAI : 1.50 mg/l(Estimated)

Eugenol

ETAO : 2 500.00 mg/kg(Estimated)

ETAC : Not determined

ETAI : Not determined

para-Cymene

ETAO : 4 750.00 mg/kg(Calculated)

ETAC : Not determined

ETAI : Not determined

6,7-Dihydro-1,1,2,3,3-pentamethyl-4(5H)-indanone

ETAO : 2 900.06 mg/kg(Calculated)

ETAC : Not determined

ETAI : Not determined

Terpinolene

ETAO : 3 775.01 mg/kg(Calculated)

ETAC : Not determined

ETAI : Not determined

Piperonal

ETAO : 2 700.00 mg/kg(Calculated)

ETAC : Not determined

ETAI : Not determined

Acetylcedrene

ETAO : 4 500.05 mg/kg(Calculated)

ETAC : Not determined

ETAI : Not determined

delta-3-Carene

ETAO : 4 800.08 mg/kg(Calculated)

ETAC : Not determined

ETAI : 1.50 mg/l(Estimated)

alpha-Terpinene

ETAO : 1 680.00 mg/kg(Calculated)

ETAC : Not determined

ETAI : Not determined

Coumarin

ETAO : 500.00 mg/kg(Estimated)

ETAC : Not determined

ETAI : Not determined

Dimethylcyclohex-3-ene-1carbaldehyde

ETAO : 3 900.16 mg/kg(Calculated)

ETAC : 0.00 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(Calculated)

ETAC : Not determined

ETAI : Not determined



# SAFETY DATA SHEET

Printed : 23/08/2022

CEDARWOOD V2

Revised : COMPO\_CLIENT-1-CLP from  
23/08/2022

## 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
Cedrene	EHA1 : 10

### 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

Dispose in accordance with the local environmental regulations.

## 14. TRANSPORT REGULATIONS

ADR:

# SAFETY DATA SHEET

Printed : 23/08/2022

CEDARWOOD V2

Revised : COMPO\_CLIENT-1-CLP from  
23/08/2022



IMDG:



IATA:



## 14.1. UN number

ADR : UN3082 ( - )  
IMDG:UN3082  
IATA :UN3082

## 14.2. Transport hazard class(es) and Packing group

ADR : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.(Perfumery Product)  
IMDG:ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.(Perfumery Product)  
IATA :ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.(Perfumery Product)

## 14.3. Transport Hazard Class(es)

ADR:9  
IMDG:9  
IATA :9

## 14.4. Packing group

ADR : 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 successive amendments  
Regulation (EC) No 453/2010  
Regulation (EC) No 1272/2008 (CLP) and its successive amendments  
Directive 2000/39/EC (occupational exposure limits)  
Directive 98/24/EC (Safety of workers)

Refer to the following regulations when applicable:

# SAFETY DATA SHEET

Printed : 23/08/2022

CEDARWOOD V2

Revised : COMPO\_CLIENT-1-CLP  
from 23/08/2022

Regulation (EC) No 648/2004 (Detergents)  
Directive 1999/13/EC (COV) and its successive amendments.

## 15.2. Chemical safety assessment

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

## 16. OTHER INFORMATION

### Full H sentences text in point 3 :

H226	Flammable liquid and vapour.
H302	Harmful if swallowed.
H303	May be harmful if swallowed
H304	May be fatal if swallowed and enters airways.
H315	Causes skin irritation.
H316	Provoque une légère irritation cutanée
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H331	Toxic if inhaled.
H332	Harmful if inhaled.
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.
H401	Toxique pour les organismes aquatiques
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

# SAFETY DATA SHEET

Printed : 23/08/2022

CEDARWOOD V2

Revised : COMPO\_CLIENT-1-CLP from  
23/08/2022

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 accordance with Annex II of the Regulation REACH.

## 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 physico-chemical parameter measurement.

Modified points : 2

2.1

2.2

3.2

8.3

11.1

11.2

12.2

14

14.1

14.2

14.3

14.4

15

16