

Printed : 06/03/2025

Revised : C V1-R-1-CLP from 06/03/2025

MAHAGONY BASE TYPE

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

1.1. Product identifier

MAHAGONY BASE TYPE

Code UFI

: W811-N06S-1003-SHRE

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

Use of the substance/mixture : Fragrance compound

- 1.3. Details of the supplier of the safety data sheet
- Company: PCW

45 Boulevard Marcel PAGNOL Parc Aromagrasse 06130 GRASSE - FRANCE Tel:+33 (0)4 92 42 35 00 Fax :+33 (0)4 92 42 35 19 Web :www.pcwfrance.com Email :info@pcwfrance.com

Technical manager : regulatory@pcwfrance.com

1.4. Emergency telephone number

Emergency information service of the company

+33(6) 07 85 74 60 (24h/24h)

National emergency information service

INERIS : +33(8) 20 20 18 16

Anti poison Centers in France

ORFILA : +33(1) 45 42 59 59

2. HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

GHS Classification : (RegulationCLP)



Revised : C V1-R-1-CLP from 06/03/2025

Printed :06/03/2025MAHAGONY BASE TYPEAsp. Tox. 1Aspiration hazard 1Eye Irrit. 2Serious eye damage / eye irritation 2Aquatic Chronic 2Hazardous to the aquatic environment, long-trem hazard 2Skin Irrit. 2Skin corrosion / irritation 2Skin Sens. 1Sensitisation skin 1

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.

H411 - Toxic to aquatic life with long lasting effects.

EUH208 - May produce an allergic reaction. Contain : Cypriol, alpha-Pinene, beta-Pinene, beta-Caryophyllene natural, beta-Caryophyllene natural, 2,3-Dihydro-2,6,6-trimethylbenzaldehyde (Safranal), Dihydro pentamethylindanone, Bulnesia sarmienti, ext., acetate, Guaiac wood oil, Isoeugenol, Nerolidol, Vetiver oil 🛙

2.2. Label elements

GHS Classification :

(RegulationCLP)



Warning mention : Danger

- Asp. Tox. 1 Aspiration hazard 1
- Eye Irrit. 2 Serious eye damage / eye irritation 2
- Aquatic Chronic 2 Hazardous to the aquatic environment, long-trem hazard 2
- Skin Irrit. 2 Skin corrosion / irritation 2
- Skin Sens. 1 Sensitisation skin 1
- 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.
- H411 Toxic to aquatic life with long lasting effects.
- P261 Avoid breathing dust/fume/gas/mist/vapours/spray.
- P264 Wash hands 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.

P302+P352 - IF ON SKIN: Wash with plenty of soap and 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.

P501 - Dispose of contents/container according to the local/ regional / national / international Regulation.

EUH208 - May produce an allergic reaction. Contain : Cypriol, alpha-Pinene, beta-Pinene, beta-Caryophyllene natural, beta-Caryophyllene natural, 2,3-Dihydro-2,6,6-trimethylbenzaldehyde (Safranal), Dihydro pentamethylindanone, Bulnesia sarmienti, ext., acetate, Guaiac wood oil, Isoeugenol, Nerolidol, Vetiver oil []



Printed : 06/03/2025

MAHAGONY BASE TYPE

Revised : C V1-R-1-CLP from 06/03/2025

2.3. Other hazards

The substance/mixture does not contain components considered to have endocrine disrupting properties according to Article 57(f) of REACH or Commission Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0,1 % or more.

Contains Cypriol, Nerolidol, Guaiac wood oil, Dihydro pentamethylindanone, Bulnesia sarmienti, ext., acetate, Vetiver oil, beta-Caryophyllene natural, beta-Caryophyllene natural, beta-Pinene, 2,3-Dihydro-2,6,6-trimethylbenzaldehyde (Safranal), alpha-Pinene, Isoeugenol

VOC Swiss - Annex 1 :

See certificate

3. COMPOSITION / INFORMATION ON INGREDIENTS

List of reportable components:

3.1. Substances

Not concerned

3.2. Mixtures

Numéro d'identification	Substance	Classes danger & Phrases H	LCS / Facteurs M / ATE	Percent %
CAS# 91771-62-9 EINECS# 294-955-2 REACH# /	Cypriol	Asp. Tox. 1, Aquatic Chronic 3, Skin Sens. 1B H304, H412, H317		[20-50]
CAS# 77-53-2 EINECS# 201-035-6 REACH# /	Cedrol	Aquatic Chronic 2 H411		[10-20]
CAS# 41890-92-0 EINECS# 255-574-7 REACH# /	Methoxytrimethylheptanol	Eye Irrit. 2, Skin Irrit. 2 H319, H315		[5-10]
CAS# 7212-44-4 EINECS# 230-597-5 REACH# N°REACH 01-2119457636-29-xx xx	Nerolidol	Eye Irrit. 2, Aquatic Acute 1, Aquatic Chronic 1, Skin Sens. 1B H319, H400, H410, H317		[5-10]
CAS# 33704-61-9 EINECS# 251-649-3 REACH# /	Dihydro pentamethylindanone	Eye Irrit. 2, Aquatic Chronic 2, Skin Irrit. 2, Skin Sens. 1B H319, H411, H315, H317		[1-5]
CAS# 89958-10-1 EINECS# 289-632-8, 616-975-6	Guaiac wood oil	Aquatic Chronic 2, Skin Irrit. 2, Skin Sens. 1B H411, H315, H317		[1-5]
CAS# 116-26-7 EINECS# 204-133-7 REACH# /	2,3-Dihydro-2,6,6-trimethylbenzaldehyde (Safranal)	Acute Tox. 4 (Oral), Eye Irrit. 2, Aquatic Chronic 2, Skin Irrit. 2, Skin Sens. 1A H302, H319, H411, H315, H317	ATE (Orale) : 500mg/kg	[0-1]
CAS# 61789-17-1 EINECS# 309-448-4	Bulnesia sarmienti, ext., acetate	Aquatic Acute 1, Aquatic Chronic 1, Skin Irrit. 2, Skin Sens. 1B H400, H410, H315, H317		[0-1]
CAS# 97-54-1 EINECS# 202-590-7 REACH# /	Isoeugenol	Acute Tox. 4 (Dermal, Acute Tox. 4 (Inhala, Acute Tox. 4 (Oral), Eye Irrit. 2, Skin Irrit. 2, Skin Sens. 1A, Stot Se 3 H312, H332, H302, H319, H315, H317, H335	ATE (Dermale) : 1912mg/kg ATE (Orale) : 542mg/kg ATE (Inhalation) : 1.5mg/L	[0-1]



Printed :	06/03/2025	MAHAGONY BASE TYPE	Revised : C V1-R-1-CLP from	06/03/2025
CAS# 8016-96-4 EINECS# 282-490-8, 616-993-4 REACH# /	Vetiver oil	Eye Irrit. 2, Aquatic Chronic 2, Skin Irrit. 2, Skin Sens. 1A H319, H411, H315, H317		[0-1]
CAS# 469-61-4 EINECS# 207-418-4 REACH# /	alpha-Cedrene	Asp. Tox. 1, Aquatic Acute 1, Aquatic Chronic 1, Skin Irrit. 2 H304, H400, H410, H315	EHA1 (M=10)EHC1 (M=10)	[0-1]
CAS# 80-56-8 EINECS# 201-291-9 REACH# /	alpha-Pinene	Asp. Tox. 1, Acute Tox. 4 (Oral), Aquatic Acute 1, Aquatic Chronic 1, Flam. Liq. 3, Skin Irrit. 2, Skin Sens. 1B H304, H302, H400, H410, H226, H315, H317	ATE (Orale) : 500mg/kg	[0-1]
CAS# 87-44-5 EINECS# 201-746-1 REACH# /	beta-Caryophyllene natural	Asp. Tox. 1, Skin Sens. 1B H304, H317		[0-1]
CAS# 87-44-5 EINECS# 201-746-1 REACH# N°REACH 01-2120745237-53-xx xx	beta-Caryophyllene natural	Asp. Tox. 1, Skin Sens. 1B H304, H317		[0-1]
CAS# 127-91-3 EINECS# 204-872-5 REACH# /	beta-Pinene	Asp. Tox. 1, Aquatic Acute 1, Aquatic Chronic 1, Flam. Liq. 3, Skin Irrit. 2, Skin Sens. 1B H304, H400, H410, H226, H315, H317		[0-1]

The substance/mixture does not contain components considered to have endocrine disrupting properties according to Article 57(f) of REACH or Commission Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0,1 % or more.

Composition :

Blend of fragrance substances

Solvent(s) :

Triethyl citrate

4. FIRST AID MEASURES

4.1. Description of first aid measures

General notes: Please refer to the risk and safety statements (section 2)

Following inhalation: If inhaled : If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. Remove collar, belt, tie... Give artificial respiration if not breathing.

Following ingestion: If swallowed: Immediately call a POISON CENTER or doctor/physician. Rinse mouth. Do NOT induce vomiting.

Following skin contact: If on skin (or hair) or clothing rinse immediately contaminated clothing and skin with plenty of water before removing clothes. If the symptom persists, consult a doctor.

Following eye contact: Rinse cautiously with water for several minutes (15 minutes open eyelids). Remove contact lenses, if present and easy to do. Continue rinsing. In case of disorder, consult an ophtalmologist.

Self-protection of the first aider: In lack of appropriate formation, none initiative should imply an individual risk.

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

See section 2

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



Printed : 06/03/2025

MAHAGONY BASE TYPE

Revised : C V1-R-1-CLP from 06/03/2025

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 occular lotion standard Dacryoserum. In case of disorder, consult an ophtalmologist.

In case of ingestion: Do not induce vomiting, maintain the patient at rest. If problems persist, consult a doctor. **Soiled clothing:** Withdraw soiled clothing and re-use them only after decontamination.

5. FIREFIGHTING MEASURES

5.1. Extinguishing media

Suitable extinguishing media: Use an extinguishing agent suitable for the surrounding fire. CO2, powder, foam, specific liquid. Do not inhale the fumes.

Unsuitable extinguishing media: Never use a direct stream of water.

5.2. Special hazards arising from the substance or mixture

Flammability: The product is not flammable.

Prevention: Keep away from heat/sparks/open flames/hot surfaces. - No smoking.

Hazardous combustion products:

Release of poison gases: Monoxide de carbone (CO), Dioxyde de carbon (CO2), Oxyde d'azotes (NOx), Dioxyde de soufre (SO2), Cyanures (CN)

5.3. Advice for firefighters

Never use a direct water jet.

Special protective equipment for fire-fighters:

Firefighters should wear appropriate protective equipment and self-contained breathing apparatus with full face mask operating in active pressure mode.

6. ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

Call immediately the emergency personnel.

Promote adequate ventilation in the area.

For non-emergency personnel

Keep them away from the area. Avoid all sources of ignition (spark of flame). Avoid skin/eye contact. Do not inhal vapours.

For emergency responders

Use personal protective equipment. In case of accidental spills, wear protective gloves during the handling.

6.2. Environmental precautions

Avoid the dispersion and flow of the product. Keep away from drains, surface and ground water. Inform the competent authorities if the product enters in ground or surface waters.



Printed : 06/03/2025

MAHAGONY BASE TYPE

Revised : C V1-R-1-CLP from 06/03/2025

6.3. Methods and material for containment and cleaning up

For containment

The spillage is contained with sand or inert powder. The chemical waste is placed in sealed containers.

For cleaning up

The soiled elements (rags, absorbent papiers, filters) are immediately soaked into water. The chemical waste are rapidly treated according to the local reglementation

Other informations

Only qualified personnel is allowed to clean up.

6.4. Reference to other sections

See section 8 for personal protective equipment and section 13 for waste treatment.

7. HANDLING AND STORAGE

7.1. Precautions for safe handling

Protective measures:

See section 2.2



Measures to prevent fire:

Do not smoke. Do not expose to excessive heat or ignition sources (spark or flame).

Measures to prevent aerosol and dust generation:

Maintain adequate ventilation in the area.

Measures to protect the environment:

Avoid spreading product and keep it from spilling. Precautions or coming in contact with the ground, waterways, drains and vents.

Advice on general occupational hygiene:

Follow the general hygiene rules.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Store in its original packaging in a cool dry place, away from light.

Technical measures: Close the container after use. In case of transferring, reproduce the labelling.

Packaging materials: Preserve only in the container of origin.

Respect the general rules of incompatibility.

Storage :

Store in ambient room, in tightly sealed original container. Avoid



Printed : 06/03/2025

MAHAGONY BASE TYPE

Revised : C V1-R-1-CLP from 06/03/2025

prolonged exposure to light, heat and air.

7.3. Specific end use(s)

Wash 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

Measures of technical order: Avoid contact with eyes, skin and closes. Do not ingest. Do not inhale vapors. Use proper personal protective equipment.

Monitoring procedures: If the product contains ingredients with exposure limits, it may be necessary to carry out a follow-up examination of people, the workplace atmosphere or living organisms to determine the effectiveness of ventilation or other control measures or to assess the need for respiratory protective equipment. It is important to refer to the European standard EN 689 on methods for assessing inhalation exposure to chemical agents and to national policy documents on methods for determining hazardous substances.

8.2. Exposure controls

Appropriate technical controls :

No special ventilation requirements. Good general ventilation should be sufficient to control worker exposure to airborne contaminants. If this product contains ingredients with exposure limits, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure.

Personal protection measures :

Personal protection equipment :

- Hand protection: Protection not required.- Eye protection: Protection not required.- Respiratory protection: In case of insufficient ventilation, wear suitable respiratory equipment.

Respiratory protection: Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates that is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator. Filter apparatus (dust masks or half masks)

Type of filters

Type AX (Brown) : Organic compounds boiling point < 65°C

Type A (Brown) : Organic compounds boiling point > 65°C

Type B (Grey) : Inorganic gasses and fumes.

Type P (White) : Particles, dusts and aerosols

Hand protection : Impermeable and chemical resistant gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary >8 hours before piercing : vinyle disposable.

Remark : The waterproofness of the recommended gloves does not only depend on their material. Also other factors can have an influence on the waterproofness, such as their thickness or specific use or temperature conditions. In any case, material certificates should be selected. Ask your supplier whether the gloves are suitable for this purpose.

Eyes protection : Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists or dusts. Recommended : Splash googles, safety glasses with side-shields.

Skin protection :Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

Body : Recommended : lab coat (sarrau), general.



Printed : 06/03/2025

MAHAGONY BASE TYPE

Revised : C V1-R-1-CLP from 06/03/2025

Type 3 : Liquid impermeability

Type 4 : Aerosol impermeability

Type 6 : Impermeability limited to liquid splashs

Foot : Recommended : neoprene

Upper and sole resistant and impermeable (Hydrocarbure resistant).

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Refractive index n (20/D) :	[1.479 ; 1.489]
Flash point (°C) (close cup) :	92.7
Appearance :	Liquid
Odour :	Woody
Colour :	Amber

9.2. Other information

Not concerned

10. STABILITY AND REACTIVITY

10.1. Reactivity

Avoid powerful oxidising agents

10.2. Chemical stability

Stable under normal conditions.

Shelf life :

12 months, according to storage conditions

10.3. Possibility of hazardous reactions

No hazardous reactions when stored and handled according to instructions.

10.4. Conditions to avoid

Avoid any potential source of heat.

10.5. Incompatible materials

Strong acids - Oxidising agents - Bases

10.6. Hazardous decomposition products



Printed :

06/03/2025

MAHAGONY BASE TYPE

Revised : C V1-R-1-CLP from 06/03/2025

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 hazard classes as defined in Regulation (EC) No 1272/2008

Toxicity data :

Any information is available on the preparation as such. The toxicologiques information on its constituents allows an evaluation of the safety of the preparation. For more information, refer to the regulatory information (Pt 2 and 15 of the FDS, CMR certificate, and others)

11.2. Information on other hazards

The product does not contain substances identified as having endocrine disrupting properties (human health) in concentrations equal to or greater than 0.1% (m/m).

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 concerned

12.3. Bioaccumulative potential

Not concerned

12.4. Mobility in soil

Not concerned

12.5. Results of PBT and vPvB assessment

Not concerned

12.6. Endocrine disrupting properties

The product does not contain substances identified as having endocrine disrupting properties (environment) in concentrations equal to or greater than 0.1% (m/m).

12.7. Other adverse effects

Not concerned

13. DISPOSAL CONSIDERATIONS



Printed : 06/03/2025

MAHAGONY BASE TYPE

Revised : C V1-R-1-CLP from 06/03/2025

13.1. Waste treatment methods

Product: Recommendation: Does not have to be evacuated with the refuse. Do not let penetrate into drains/waste water system.

Not cleaned packing: Recommendation: Evacuation in accordance with the regulations.

14. TRANSPORT INFORMATION

ADR/ADN/RID:



IMDG:



IATA:



14.1. UN number or ID number

ADR/ADN/RID : 3082 (Tunnel code -) IMDG:3082 IATA :3082

14.2. UN proper shipping name

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

14.4. Packing group

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

14.5. Environmental hazards



Printed : 06/03/2025

MAHAGONY BASE TYPE

Revised : C V1-R-1-CLP from 06/03/2025

IMDG :

14.6. Special precautions for user

Not concerned

14.7. Maritime transport in bulk according to IMO instruments

(Except particular case)

IBC Liquid substances Metal (31A, 31B, 31N) Plastic (31H1, 31H2)

<u>GRV Solid substances</u> Metal (11A, 11B, 21A, 21N) Plastic (11H1, 11H2, 21H1, 21H2)

15. REGULATORY INFORMATION

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

Custom tariff :

3302 90 90 00

15.2. Chemical safety assessment

Not concerned

16. OTHER INFORMATION

Full H sentenses text in point 3

H226 Flammable liquid and vapour.

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.
- H335 May cause respiratory irritation.
- 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 2020/878/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.



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MAHAGONY BASE TYPE

Revised : C V1-R-1-CLP from 06/03/2025