

Material safety data sheet

According to EU Regulation 1907/2006 in the current version

JASMINE SAMBAC ABSOLUTE 100% pure and natural

1. Identification of the substance/mixture and company

Trade name: Jasmine Sambac Absolute

CAS No.: 91770-14-8 EC No.: 294-797-4

Utilization: Aromatic raw material for perfume compositions

Supplier company identification: Elemental SRL, Piaţa Cazărmii no.15, 410188-Oradea, jud.Bihor, Romania

Tel/Fax: +40259-436.755, www.ellemental.com

Emergency: RO: număr național pentru cazuri de urgență: 021 3183606 Institutul de

Sănătate Publică București.

International emergency number: +49 180 2273-112

2. Hazards Identification

2.1 Classification of the substance or mixture

Classification according to the United Nations GHS	H227	On basis of test data
Flammable liquids, Category 4		
Acute toxicity (oral), Category 4	H302	Calculation method
Acute toxicity (dermal), Category 5	H313	Calculation method
Acute toxicity (inhalation:vapour) Category 2	H330	Calculation method
Skin corrosion/irritation, Category 2	H315	Calculation method
Serious eye damage/eye irritation, Category 1	H318	Calculation method
Skin sensitisation, Category 1	H317	Calculation method
Hazardous to the aquatic environment – Acute	H401	Calculation method
Hazard, Category 2		
Hazardous to the aquatic environment – Chronic	H412	Calculation method
Hazard, Category 3		

2.2 Label elements Symbols:





Danger

Hazard statements (GHS UN)

H227 - Combustible liquid H302 - Harmful if swallowed H313 - May be harmful in contact with skin H315 - Causes skin irritation H317 - May cause an allergic skin reaction H318 - Causes serious eye damage H330 - Fatal if inhaled H401 - Toxic to aquatic life H412 - Harmful to aquatic life with long lasting effects

Precautionary statements (GHS UN)

P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P260 - Do not breathe dust/fume/gas/mist/vapours/spray. P261 - Avoid breathing dust/fume/gas/mist/vapours/spray. P264 - Wash hands and ... thoroughly after handling. P264+P265 - Wash hands and ... thoroughly after handling. Do not touch eyes. P270 - Do not eat, drink or smoke when using this product. P271 - Use only outdoors or in a well-ventilated area. 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/hearing protection/.... P284 - Wear respiratory protection. P301+P317 - IF SWALLOWED: Get medical help. P302+P317 - IF ON SKIN: Get medical help. P302+P352 - IF ON SKIN: Wash with plenty of water/.... P304+P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing. P305+P354+P338 - IF IN EYES: Immediately rinse with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P316 - Get emergency medical help immediately. P317 - Get



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medical help. P320 - Specific treatment is urgent (see ... on this label). P321 - Specific treatment (see ... on this label). P330 - Rinse mouth. P332+P317 - If skin irritation occurs: Get medical help. P333+P317 - If skin irritation or rash occurs: Get medical help. P362+P364 - Take off contaminated clothing and wash it before reuse. P370+P378 - In case of fire: Use ... to extinguish. P403 - Store in a well-ventilated place. P403+P233 - Store in a well-ventilated place. Keep container tightly closed. P405 - Store locked up. P501 - Dispose of contents/container to

2.3 – Other hazards

No additional information available

3. Declaration of ingredients

3.1. Substances			
(E,E)-alpha-Farnesene Benzyl acetate	(CAS-No.) 502-61-4 (CAS-No.) 140-11-4	≤ 21 ≤ 18	Skin corrosion/irritation, Category 3, H316 Acute toxicity (oral), Category 5, H303 Hazardous to the aquatic environment – Acute Hazard, Category 2, H401 Hazardous to the aquatic environment – Chronic Hazard, Category 3, H412
Linalool	(CAS-No.) 78-70-6	≤13	Flammable liquids, Category 4, H227 Acute toxicity (oral), Category 5, H303 Skin corrosion/irritation, Category 2, H315 Serious eye damage/eye irritation, Category 2A, H319 Skin sensitisation, category 1B, H317 Hazardous to the aquatic environment – Acute Hazard, Category 3, H402
benzyl alcohol	(CAS-No.) 100-51-6	≤13	Acute toxicity (oral), Category 4, H302 Acute toxicity (dermal), Category 5, H313 Serious eye damage/eye irritation, Category 2A, H319
Methyl anthranilate	(CAS-No.) 134-20-3	≤ 10	Acute toxicity (oral), Category 5, H303 Skin corrosion/irritation, Category 3, H316 Serious eye damage/eye irritation, Category 2A, H319 Hazardous to the aquatic environment – Acute Hazard, Category 2, H401
(Z)-3-Hexenyl benzoate	(CAS-No.) 25152-85-6	≤9	Skin sensitisation, category 1B, H317 Hazardous to the aquatic environment – Acute Hazard, Category 2, H401 Hazardous to the aquatic environment – Chronic Hazard, Category 2, H411
Indole	(CAS-No.) 120-72-9	≤6	Acute toxicity (oral), Category 4, H302 Acute toxicity (dermal), Category 3, H311 Serious eye damage/eye irritation, Category 1, H318 Hazardous to the aquatic environment – Acute Hazard, Category 2, H401



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Benzylnitrile	(CAS-No.) 140-29-4	≤3	Acute toxicity (oral), Category 3, H301 Acute toxicity (dermal), Category 3, H311 Acute toxicity (inhal.), Category 1, H330 Hazardous to the aquatic environment – Acute Hazard, Category 3, H402
(Z)-3-Hexen-1-yl acetate	(CAS-No.) 3681-71-8	≤ 2.5	Flammable liquids, Category 3, H226 Skin corrosion/irritation, Category 3, H316
benzyl benzoate	(CAS-No.) 120-51-4	≤ 2	Acute toxicity (oral), Category 4, H302 Acute toxicity (dermal), Category 5, H313 Hazardous to the aquatic environment – Acute Hazard, Category 1, H400 Hazardous to the aquatic environment – Chronic Hazard, Category 2, H411
Cinnamyl alcohol	(CAS-No.) 104-54-1	≤ 0.8	Acute toxicity (oral), Category 4, H302 Skin corrosion/irritation, Category 3, H316 Skin sensitisation, category 1B, H317 Hazardous to the aquatic environment – Acute Hazard, Category 2, H401
trans-trans-Farnesol	(CAS-No.) 106-28-5	≤ 0.4	Skin corrosion/irritation, Category 2, H315 Serious eye damage/eye irritation, Category 2A, H319 Skin sensitisation, category 1B, H317
Benzyl salicylate	(CAS-No.) 118-58-1	≤ 0.3	Acute toxicity (oral), Category 5, H303 Serious eye damage/eye irritation, Category 2B, H320 Skin sensitisation, category 1B, H317 Hazardous to the aquatic environment – Acute Hazard, Category 2, H401 Hazardous to the aquatic environment – Chronic Hazard, Category 3, H412
beta-Caryophyllene	(CAS-No.) 87-44-5	≤ 0.2	Skin sensitisation, category 1B, H317 Aspiration hazard, Category 1, H304 Hazardous to the aquatic environment – Chronic Hazard, Category 4, H413
2-Hexenal	(CAS-No.) 505-57-7	≤ 0.01	Flammable liquids, Category 3, H226 Acute toxicity (oral), Category 4, H302 Acute toxicity (dermal), Category 3, H311 Skin corrosion/irritation, Category 2, H315 Serious eye damage/eye irritation, Category 2A, H319 Skin sensitisation, category 1B, H317 Hazardous to the aquatic environment – Acute Hazard, Category 2, H401
3.2. Mixtures Not applicable			22



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4. First aid measures

4.1 Description of first aid measures

If Inhaled:

If the person is unconscious, place in the fresh air. Consult a doctor

Contact with skin:

In case of contact with skin: wash the affected area immediately with plenty of soap and water, if irritation persists contact your doctor. Remove soiled clothing. Wash immediately and abundantly with water.

Contact with eyes:

Abundant rinsing with water then washing with an ocular lotion standard Dacryoserum. Consult an ophtalmologist. If swallowed:

Do not induce vomiting, maintain the patient at rest. Resort to the medical care.

4.2 Main symptoms and effects, both acute and delayed

In case of contact with skin it may cause irritation. May cause discomfort if inhaled

4.3 Indication to consult a physician immediately or any special treatments

If you feel unwell, contact a doctor immediately.

5. Fire fighting measures

5.1 Means of extinction

Appropriate extinction method:

In case of fire, use water spray (or fog) and appropriate fire extinguishers (CO2, powder ...)

Inappropriate extinction method:

In case of fire, never use direct water stream.

5.2 Special hazards arising from the substance or mixture

In case of fire, may produce toxic fumes of carbon monoxide (CO) or carbon dioxide (CO2). Exposure to decomposition products may be hazardous to health. Do not breathe fumes.

5.3 Recommendations for fire-fighters

Always wear full fire protection equipment. (Protective helmet with visor, fireproof clothing, operating gloves, self-contained breathing apparatus).

6. Accidental release measures

6.1 Personal precautions, protective devices and emergency procedures

In the event of a product leak or spill, remove any flames or other heat sources from the area where the leak occurred. If necessary use airway protection; protective clothing (e.g. safety glasses or masks) must be worn. Do not handle damaged containers or spilled product without first wearing appropriate protective equipment.

Refer to protective measures listed in sections 7 and 8.

For non-emergency personnel:

Avoid breathing vapors. Avoid all contact with skin and eyes. If necessary, evacuate staff by trained operators equipped with safety equipment

For emergency responders:

Appropriate personal protective equipment will be required (refer to Section 8).



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Use appropriate personal protective equipment during clean-up.

6.2 Environmental precautions

Prevent contamination of soil and water, while entering into drains, ditches and rivers. Notify authorities if the product penetrates into the sewers or public waters.

6.3 Methods and materials for containment and remediation

Absorb the spilled product with inert absorbent material (sand, vermiculite, diatomaceous earth). Collect most of the resulting material and place it in containers for disposal. Provide sufficient ventilation of the leak site.

6.4 Reference to other sections

Refer to sections 8 and 13 for information on exposure control, personal protection and disposal

7. Handling and storage

7.1 Precautions for safe handling

Use in a well-ventilated place. Do not eat, drink or smoke while handling the product.

Wash hands after use.

Reproduce labeling if transfer to another container.

Ensure adequate ventilation.

Provide safety showers and eye washes.

Fire prevention:

Prevent access by unauthorized persons.

Handle in well ventilated areas.

Equipment and procedures:

For personal protection, see Section 8.

Observe precautions stated on the label and regulations of labor protection.

Close the packaging after use.

Avoid inhalation of vapors and contact with skin or eyes.

7.2 Conditions for safe storage, including any incompatibilities

Keep tightly closed containers away from heat sources and protected from extreme temperatures.

Keep containers closed when not in use.

Always keep in approriate packages (identical to the original material).

7.3 Specific end uses

No further information available

8. Exposure controls / personal protection

8.1 Control parameters

There are no specific control parameters

8.2 Exposure controls

Individual protection measures, such as personal protective equipment

Personal protective equipment:

Hand protection: Protect your hands with category I work gloves (ref.

Directive 89/686/EEC and standard EN 374) such as latex, PVC or equivalent.





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Skin protection: Wear work clothes with long sleeves and safety footwear for professional use in category I (ref.

Directive 89/686/EEC and standard EN 344). Wash with soap and water after removing protective clothing.

Respiratory protection: Use protective masks. The use of respiratory protection means is necessary in the absence of technical measures to limit worker exposure.

Eye protection: it is recommended to wear airtight protective glasses (ref. EN 166 standard).

Engineering measures:

Avoid contact with eyes, skin or clothing. Do not ingest. Avoid contact with food, drinks.

Do not eat, do not drink and do not smoke during use.

Symbol compulsory wearing of personal protective equipment (PPE)





9. Physical and chemical properties

9.1 Information on physical and chemical properties Physical state : Liquid

Colour : Orange brown to brown.

Odour : floral. fruity. jasmine-like. green. orange

blossom.

Odour threshold Not available Melting point Not applicable Freezing point Not available Not available **Boiling point** Flammability Not applicable **Explosive limits** Not available Lower explosion limit Not available Upper explosion limit Not available

Flash point : 63 °C

Auto-ignition temperature : Not available
Decomposition temperature : Not available
pH : Not available
pH solution : Not available
Viscosity, kinematic (calculated : Not available

value) (40 °C)

Partition coefficient n- : Not available

octanol/water (Log Kow)

Vapour pressure Not available Vapour pressure at 50°C Not available Density Not available 0.954 - 0.980Specific gravity (20/20°C) Relative vapour density at 20°C Not available Solubility Not available Particle size Not applicable Particle size distribution Not applicable Particle shape Not applicable Particle aspect ratio Not applicable Particle specific surface area Not applicable



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9.2 Other information

No additional information available

10. Stability and reactivity

10.1 Responsiveness

No dangerous reactions during storage and handling according to specifications.

10.2 Chemical stability

Stable product during storage and handling according to specifications.

10.3 Possibility of dangerous reactions

No dangerous reactions during storage and handling according to specifications.

10.4 Conditions to avoid

Avoid excessive heat (naked flames, sparks, ...).

10.5 Incompatible materials

Not concerned

10.6 Hazardous decomposition products

Thermal decomposition / conditions to be avoided:

Avoid contact with any flame or spark, flame, Overheat. Avoid Direct rays of the sun.

No decomposition if used according to specifications.

Dangerous decomposition products:

No dangerous decomposition products known.

11. Toxicological information

11.1 Information on toxicological effects

Acute toxicity (oral): Harmful if swallowed.

Acute toxicity (dermal): May be harmful in contact with skin.

Acute toxicity (inhalation): Fatal if inhaled.

benzyl benzoate (120-51-4) LD50 oral rat 1700 mg/kg Source: HSDB LD50 dermal rabbit 4000 mg/kg

Benzyl acetate (140-11-4) LD50 oral rat 2490 mg/kg LD50 dermal rabbit 5000 mg/kg

Linalool (78-70-6) LD50 oral rat 3000 mg/kg Source: OECD Screening Information Data Set LD50 dermal rabbit

≥ 2000 mg/kg Source: OECD Screening Information Data Set

Benzylnitrile (140-29-4) LD50 oral rat pprox 260 mg/kg LC50 Inhalation - Rat (Vapours) pprox 0.2 mg/l/4h

Benzyl salicylate (118-58-1) LD50 oral rat 2227 mg/kg Source: IUCLID,THOMSON LD50 dermal rabbit 4150 mg/kg

Source: IUCLID

Skin corrosion/irritation: Causes skin irritation.

Serious eye damage/irritation: Causes serious eye damage.

Respiratory or skin sensitisation: May cause an allergic skin reaction.

Germ cell mutagenicity: Not classified Carcinogenicity: Not classified Reproductive toxicity: Not classified STOT-single exposure: Not classified STOT-repeated exposure: Not classified



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Aspiration hazard: Not classified

12. Ecological information

12.1 Toxicity

Do not leave the product, even diluted in great quantity, penetrate the ground water, water or the drains. Ecology - general:Harmful to aquatic life with long lasting effects.

Hazardous to the aquatic environment, short-term (acute):Toxic to aquatic life.

Classification procedure (Hazardous to the aquatic environment, short–term (acute)):Calculation method Hazardous to the aquatic environment, long–term (chronic):Harmful to aquatic life with long lasting effects.

12.2 Persistence and degradability
No additional information available

12.3 Bioaccumulation potential No additional information available

12.4 Ground mobility

No additional information available

12.5 Results of PBT and vPvB assessment No additional information available

12.6 Other adverse effects

No additional information available

13. Disposal considerations

13.1 Waste treatment methods

Product residues are to be considered special hazardous waste. The hazardousness of waste containing part of this product must be assessed in accordance with current legislation.

Disposal must be entrusted to an authorised waste management company in accordance with national and, if applicable, local regulations.

Contaminated packaging must be sent for recovery or disposal in accordance with national waste management regulations.

14. Transport information

14.1 - UN Number
UN-No.(UN RTDG):2810
UN-No. (IMDG):2810
UN-No. (IATA):2810
14.2 - UN proper shipping name
TOXIC LIQUID, ORGANIC, N.O.S. (Benzylnitrile)
14.3 - Transport hazard class(es)
UN RTDG
Transport hazard class(es) (UN RTDG):6.1
Danger labels (UN RTDG):6.1





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IMDG

Transport hazard class(es) (IMDG):6.1

Danger labels (IMDG):6.1

IATA

Transport hazard class(es) (IATA):6.1

Danger labels (IATA):6.1 14.4 - Packaging group

ADR: III IMDG III IATA: III

14.5 - Environmental hazards

No supplementary information available

14.6 - Special precautions for users

- UN RTDG

Special provisions (UN RTDG) : 223, 274 Limited quantities (UN RTDG) : 5L Excepted quantities (UN RTDG) : E1

Packing instruction (UN RTDG) : P001, IBC03, LP01

Portable tank and bulk container special : T7

instructions (UN RTDG)

Portable tank and bulk container special : TP1, TP28

provisions (UN RTDG)

- IMDG

Special provisions (IMDG) : 223, 274

Limited quantities (IMDG) : 5 L

Excepted quantities (IMDG) : E1

Packing instructions (IMDG) : P001, LP01

IBC packing instructions (IMDG) : IBC03

Tank instructions (IMDG) : T7

Tank special provisions (IMDG) : TP1, TP28

EmS-No. (Fire) : F-A - FIRE SCHEDULE Alfa - GENERAL FIRE SCHEDULE EmS-No. (Spillage) : S-A - SPILLAGE SCHEDULE Alfa - TOXIC SUBSTANCES

Stowage category (IMDG) : A

Properties and observations (IMDG) : Toxic if swallowed, by skin contact or by inhalation.

- IATA

PCA Excepted quantities (IATA) PCA Limited quantities (IATA) Y642 PCA limited quantity max net quantity (IATA) 2L PCA packing instructions (IATA) 655 PCA max net quantity (IATA) 60L CAO packing instructions (IATA) 663 CAO max net quantity (IATA) 220L Special provisions (IATA) A3, A4, A137 ERG code (IATA) 6L

14.7 - Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code Not applicable

15. Regulatory information

15.1 - Safety, health and environmental regulations/legislation specific for the substance or mixture Not information available.

15.2 - Chemical safety assessment

Not information available



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16. Additional information

16.1 Abbreviations

ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways; ADR -Agreement concerning the International Carriage of Dangerous Goods by Road; AIIC - Australian Inventory of Industrial Chemicals; ASTM - American Society for the Test-ing of Materials; bw - Body weight; CLP - Classification Labelling Packaging Regulation; Regula-tion (EC) No 1272/2008; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN -Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECHA - European Chemicals Agency; EC-Number - European Community number; ECx - Concentration associated with x% response; ELx -Loading rate associated with x% response; EmS - Emergen-cy Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration as-sociated with x% growth rate response; GHS - Globally Harmonized System; GLP -Good La-boratory Practice; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships car-rying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - Interna-tional Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; INCI: International Nomenclature of Cosmetic Ingredients; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 -Lethal Concentration to 50 % of a test popula-tion; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - Interna-tional Convention for the Prevention of Pollution from Ships; n.o.s. - Not Otherwise Specified; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Ef-fect Level; NOELR - No Observable Effect Loading Rate; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT -Persistent, Bioaccumulative and Toxic sub-stance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quanti-tative) Structure Activity Relationship; PNEC: Predicted No Effect Concentration; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Re-striction of Chemicals; RID - Regulations concerning the International Carriage of Dangerous Goods by Rail; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; SVHC - Substance of Very High Concern; STE: Short-term exposure; STEL: Short Term Exposure limit; STOT: Specific Target Organ Toxicity; TCSI -Taiwan Chemical Substance Inventory; TECI - Thailand Existing Chemicals Inventory; TRGS - Technical Rule for Hazardous Substances; TSCA - Toxic Substances Control Act (United States); UN - United Nations; vPvB - Very Persistent and Very Bioaccumulative.

Full H sentenses text in section 3:

H226	Flammable liquid and vapour
H227	Combustible liquid
H301	Toxic if swallowed
H302	Harmful if swallowed
H303	May be harmful if swallowed
H304	May be fatal if swallowed and enters airways
H311	Toxic in contact with skin
H313	May be harmful in contact with skin
H315	Causes skin irritation
H316	Causes mild skin irritation
H317	May cause an allergic skin reaction
H318	Causes serious eye damage
H319	Causes serious eye irritation
H320	Causes eye irritation
H330	Fatal if inhaled



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H400 Very toxic to aquatic life
H401 Toxic to aquatic life
H402 Harmful to aquatic life

H411 Toxic to aquatic life with long lasting effects
H412 Harmful to aquatic life with long lasting effects
H413 May cause long lasting harmful effects to aquatic

life

DECLARATION OF ALLERGENS

7th Amendment to Directive 76/768/EC, annex III, part I (2003/15/EC)

I.N.C.I.	C.A.S.	max %
Alpha-Hexyl cinnamic aldehyde (HCA)	101-86-0	-
Amyl cinnamic alcohol	101-85-9	-
Amyl cinnamic aldehyde (ACA)	122-40-7	-
Anisyl alcohol	105-13-5	-
Benzyl salicylate	118-58-1	0,3000
Benzyl benzoate	120-51-4	2,0000
Benzyl cinnamate	103-41-3	0,0500
Benzyl alcohol	100-51-6	13,0000
Cinnamic alcohol	104-54-1	0,8000
Cinnamic aldehyde	104-55-2	-
Citral	5392-40-5	0,3000
Citronellol	106-22-9	-
Coumarin (2p-1-benzopyran-2-one)	91-64-5	-
d-Limonene	5989-27-5	0,0500
Eugenol	97-53-0	0,0500
Farnesol	4602-84-0	0,4000
Geraniol	106-24-1	0,0500
Lyral (Hydroxymethylpentyl cyclohexene carbaldoxaldehyde)	31906-04-4	-
Hydroxycitronellal	107-75-5	-
Isoeugenol	97-54-1	-
alpha-Iso-methyl ionone	127-51-5	-
Linalool	78-70-6	13,0000
Methyl heptine carbonate	111-12-6	-
Oakmoss absolute	9000-50-4	-
p-tert-Butyl-alpha- methylhydrocinnamic aldehyde	80-54-6	-



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Tree moss	68648-41-9	-
Evernia prunastri extract	90028-68-5	-
Evernia furfuracea extract	90028-67-4	-

Disclaimer:

This material safety data sheet does not constitute a guarantee of the properties of the product and is not a contractual legal report. The information is given in good faith on the basis of our best knowledge of the product at the indicated time. However, we cannot accept responsibility or liability for any consequences arising from its use, no warranty for correctness and completeness is given. We caution the users against the incurred possible risks when the product is used at other ends than the use for which it was initially planned. It is the user's responsibility during handling, storage and product use to consult the main regulatory texts in force regarding workers and environment protection.