



Product Technical File

Something Different Wholesale Ltd, Upper Fforest Way, Enterprise Park, Swansea,
SA6 8PJ

EU RP: Something Different Wholesale Ltd, Utrechtseweg 341, 3818 EL Amersfoort,
Netherlands

CE_86723

Virgo Sandalwood & Patchouli Fragranced Gemstone Glass Candle (4/16)

Barcode:5056131144507





Product Description

Bring power and positivity to individuals born between August 23 and September 22 with this stunning Virgo zodiac candle. A Sandalwood & Patchouli fragrance is accented by a sprinkling of clear quartz crystal chips that can later be reused for a multitude of spiritual purposes. Clear quartz will harness a Virgo's natural sense of mental clarity and emotional stability, providing a true sense of focus for achieving goals and dreams. This protective gemstone will also amplify psychic ability, providing Virgos with greater insight. Packaged in a matching sliding box that's perfect for gifting and display. Paraffin wax. Crystals will release from wax with use. Approximate burn time of 21 hours. Please practice caution when burning and never leave lit candle unattended. Designed by Something Different Wholesale and part of the Zodiac Crystal range of starsign and horoscope gifts.

The product is manufactured in India

Product Dimensions:

W 7.5cm x H 8.5cm x D 7.5cm

Product Weight:

345g

Product Materials :

Wax and Glass

Packaging Materials:

Colour Cardboard Box

Tracability:

Packaging Information:

W 8.2cm x H 9cm x D 8.2cm

Packed Weight:

400



Declaration of Conformity

Something Different Wholesale Ltd, Upper Fforest Way, Enterprise Park,
Swansea, SA6 8PJ

Contact Person- Anthony David

Email – customercare@somethingdifferentwholesale.co.uk

Phone Number – 01792 940288



Product Name: Virgo Sandalwood & Patchouli Fragranced Gemstone Glass
Candle (4/16)

ModelG-CA

Product Code: CE_86723

We at Something Different Wholesale LTD recognise that the product mentioned in this document conforms to UK standards and regulations. This product upholds the UK specifications attached to it.

Authorising Name: Anthony David

Company Name: Something Different Wholesale LTD

Authorising Signature:

Date: 10.04.2025
Review Date: 10.04.2026



EU Declaration of Conformity

Name- Something Different Wholesale Ltd
Address- Something Different Wholesale Ltd, Utrechtseweg 341, 3818 EL
Amersfoort, Netherlands
Contact person- Anthony David
Email – EU@somethingdifferentwholesale.co.uk
Phone Number – +441792 940288



Product Name: Virgo Sandalwood & Patchouli Fragranced Gemstone Glass
Candle (4/16)
Model:G-CA
Product Code:CE_86723

We at Something Different Wholesale LTD recognise that the product mentioned in this document conforms to UK standards and regulations. This product upholds the UK specifications attached to it.

Authorising Name: Anthony David
Company Name: Something Different Wholesale LTD
Authorising Signature:

Date: 10.04.2025
Review Date:10.04.2026

Product Label

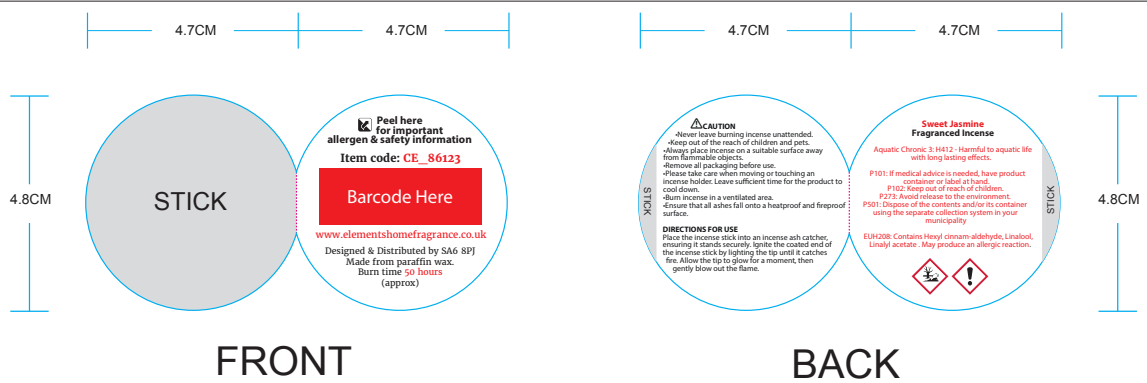


CAUTION

- Remove all packaging before burning.
- Keep out of reach of children and pets.
- Place on a flat, heat-resistant surface away from draughts and flammable objects.
- Keep wick trimmed to 1cm maximum to avoid excessive smoking.
- Never leave a burning candle unattended.
- If the flame becomes enlarged, do not continue burning.
- Extinguish candle with a candle snuffer and do not blow out.
- The candle holder may become hot during use. Allow to cool before touching.
- Do not attempt to move or touch when candles are lit.







Change all information highlighted in RED

2 pictograms below. If the product is not classified as hazardous according to GB CLP Regulation. Please remove pictograms below accordingly.



Include if there is CLP Info. Harmful to aquatic life with long lasting effects.



Include if there is a precautionary statement/Supplementary information (Allergens),

- | | |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| <p>Sweet Jasmine
Fragranced Candle</p> <p><small>Aquatic Chronic 3; H412 - Harmful to aquatic life with long lasting effects.</small></p> <p><small>P101: If medical advice is needed, have product container or label at hand.</small></p> <p><small>P102: Keep out of reach of children.</small></p> <p><small>P273: Avoid release to the environment.</small></p> <p><small>P501: Dispose of the contents and/or its container using the separate collection system in your municipality.</small></p> <p><small>EUH208: Contains Hexyl cinnam-aldehyde, Linalool, Linalyl acetate. May produce an allergic reaction.</small></p> | <p>← Incense Scent</p> <p>← CLP Info</p> <p>← Precautionary statements</p> <p>← Supplementary information (Allergens)</p> |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|

Hazard	Who might be harmed	Existing measure to control risk	Risk level
Fire caused by freestanding candles	Customers, property	Candles are tested prior to market against BS EN 15493 fire safety, BS EN 15426 sooting behaviour to ensure their safety. Product is supplied with fire safety advice.	Medium
Allergy	Customer	SDS is required from manufacturer prior to sale. Allergens and safety information added Classification, Labelling and Packaging (CLP) Regulation ((EC) No 1272/2008)	Medium
Toxicology (Hazard chemicals causing side effects such as skin irritation)	Customer	Product is tested within CLP Regulation (EC) No 1272/2008: Registration of Product and UFI codes applied to labelling	Low

Packaging and Labelling

Packaging and Labelling have been specifically designed for informative purposes with warnings, directives and instructions clearly marked. Packaging clearly states that items are for use for the intended market of those over 18+ who would be deemed responsible for the use of candles and the health and safety required around flames. Products are supplied with good fire safety advice for product use, with reflective pictograms.

- Remove all packaging before burning.
- Keep out of the reach of children and pets.



- Place on a flat, heat resistant surface away from draughts and flammable objects.
- Keep wick trimmed to 1 cm maximum to avoid excessive smoking.
 - Never leave a burning candle unattended.
 - If the flame becomes enlarged, do not continue burning.
 - Extinguish candle with a candle snuffer and do not blow out.
- The candle holder may become hot during use. Allow to cool before touching.
 - Do not attempt to move or touch when candles are lit.

Warnings

This product is supplied with warnings including:

- The product is not classified as hazardous according to GB CLP Regulation.
- Aquatic Chronic 3: Hazardous to the aquatic environment, long-term hazard, Category 3, H412
 - Skin Sens. 1A: Sensitisation, skin, Category 1A, H317
- Skin Sens. 1A: H317 – May cause an allergic skin reaction P101: If medical advice is needed, have product container or label at hand.
 - P102: Keep out of reach of children.
 - P261: Avoid breathing dust/fume/gas/mist/vapours/spray.
- P272: Contaminated work clothing should not be allowed out of the workplace.
 - P280: Wear protective gloves/protective clothing/respiratory protection/eye protection/protective footwear.
 - P302+P352: IF ON SKIN: Wash with plenty of soap and water.
- P333+P313: If skin irritation or rash occurs: Get medical advice/attention.

- P501: Dispose of the contents and/or its container using the separate collection system in your municipality.
 - P273: Avoid release to the environment.

Contains: Cinnamaldehyde, A-methylcinnamaldehyde substances that contribute to the classification

Isoeugenol Product does not meet PBT/vPvB criteria

Endocrine-disrupting properties: The product does not meet the criteria



Technical Standards

- EN 15426:2018 Candles – Specification for sooting behaviour
 - EN 15493:2019 Candles – Specification for fire safety
 - EN 15494:2019 Candles – Product safety labels
- EN 16738:2015 Emission safety of combustible air fresheners – Test methods
- EN 16739:2015 Emission safety of combustible air fresheners – Methodology for the assessment of test results and application of recommended emission limits
- EN 16740:2015 Emission safety of combustible air fresheners – User safety information
- Directive 87/357/EEC on dangerous products resembling foodstuffs



Prism: Product Risk Assessment Methodology

Risk assessment background and summary of outcomes			
Assessor name:	Stacey Gannon	Organisation:	Something Different Wholesale LTD
Date of initial assessment:	21 March 2025	Assessment reviewed by:	
Date of last update:		Assessment review date:	
Product brand:		Product category:	Cosmetics
Product name/model:		Product subcategory:	
Other identifiers (such as batch reference):		Name of business that placed the product on the market:	<i>Something Different Wholesale LTD</i>
Applicable product safety legislation and standards:		Have images been captured of the product?:	Yes
Who is the product aimed at?:	General Public	Number of hazards identified:	3
Could unintended or non-users be at risk?	No	Can the product be presumed to present a serious risk without a quantified risk assessment?:	No
Single product item risk level:	High risk	Has the risk outcome been revised to reflect there being multiple hazards?:	No, the hazard creating the greatest risk sufficiently reflects the overall product risk
Estimated number of product items in use:		Overall level of risk for product:	High risk
Sensitivity analysis outcome:	Sensitivity analysis not performed	Uncertainty level:	Low uncertainty
Factors related to the nature of the risk: outcome:	There are factors in addition to the risk level that need to be taken account of in relation to risk management decisions	Risk tolerability outcome:	Risk is tolerable

Internal Test Report

Something Different Wholesale Ltd, Upper Fforest Way, Enterprise Park, Swansea,
SA6 8PJ

EU RP: Something Different Wholesale Ltd, Utrechtseweg 341,
3818 EL Amersfoort, Netherlands

Testing Date: 05 May 2025

Product: CE_86723

Product Name: Virgo Sandalwood & Patchouli Fragranced Gemstone Glass Candle (4/16)
G-CA





Product was submitted for internal testing for evaluation. Internal testing was conducted to determine the safety and product functionality in accordance with BS EN 15493:2019 Candles. Specification for fire safety.

Our internal testing report is conducted using a standard 4-hour burn time tealight. Product was placed on a flat, secured surface in a draught free area. During the testing period PRODUCT was monitored for safety and security issues, of which none were found. Product passed surface temperature testing, stability testing and extinguish testing. Post testing examination of the product found that there were no signs of discolouration, heat or structural damage.

It is recommended for this product to be used for a maximum duration of 4 hours burn time with a resting period of one to two hours prior to reburning, a recommendation commonly used for fragrance holders to minimise risk of damage or overheating.

Declaration

Something Different Wholesale Ltd, Upper Fforest Way, Enterprise Park, Swansea,
SA6 8PJ

Contact Person- Anthony David

Email – customercare@somethingdifferentwholesale.co.uk

Phone Number – 01792 940288

We at Something Different Wholesale LTD recognise that the product mentioned in this document conforms to UK standards and regulations. This product upholds the UK specifications attached to it.

Authorising Name: Anthony David

Company Name: Something Different Wholesale LTD

Authorising Signature:

A handwritten signature in black ink, appearing to be the name 'Anthony David', written over a horizontal line.

Date: 07.05.2025
Review Date: 07.05.2026



011284 CA - SANDALWOOD & PATCHOULI 11284 CA

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 **Product identifier:** 011284 CA - SANDALWOOD & PATCHOULI 11284 CA

Other means of identification:

Non-applicable

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

Relevant uses: Parfum candle

Uses advised against: All uses not specified in this section or in section 7.3

1.3 **Details of the supplier of the safety data sheet:**

SURABHI FRAGRANCES
G1-105, ROADNO 5, RIICO INDUSTRIAL AREA, Sirsi Road BINDAYKA
302042 Jaipur - Rajasthan - India
Phone: +91-9587655770
perfumer.india@gmail.com
www.surabhifragrances.com

1.4 **Emergency telephone number:**

SECTION 2: HAZARDS IDENTIFICATION

2.1 **Classification of the substance or mixture:**

GB CLP Regulation:

The product is not classified as hazardous according to GB CLP Regulation.

2.2 **Label elements:**

GB CLP Regulation:

None

2.3 **Other hazards:**

Product does not meet PBT/vPvB criteria

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 **Substance:**

Non-applicable

3.2 **Mixture:**

Chemical description: Wax and oil compound

Components:

In accordance with Annex II of The REACH etc. (Amendment etc.) (EU Exit) Regulations 2020, the product contains:

Identification	Chemical name/Classification	Concentration
CAS: 64742-43-4	Paraffin waxes (petroleum), clay-treated	35 - <50 %
CAS: 8021-56-5	Waxes and waxy substances, palm	35 - <50 %
CAS: 123-79-5	Dioctyl adipate Eye Irrit. 2: H319; Skin Irrit. 2: H315 - Warning	1 - <1.5 %
CAS: 68877-29-2	(1,7,7-trimethylbicyclo[2.2.1]hept-2-yl)cyclohexan-1-ol Aquatic Chronic 2: H411; Skin Irrit. 2: H315 - Warning	0.5 - <0.75 %
CAS: 103-60-6	2-phenoxyethyl isobutyrate	0.25 - <0.5 %
CAS: 105-95-3	1,4-dioxacycloheptadecane-5,17-dione	0.1 - <0.25 %
CAS: 24851-98-7	Methyl 3-oxo-2-pentylcyclopentaneacetate	0.1 - <0.25 %
CAS: 23495-12-7	2-phenoxyethyl propionate	0.1 - <0.25 %

- CONTINUED ON NEXT PAGE -



011284 CA - SANDALWOOD & PATCHOULI 11284 CA

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS (continued)

Identification	Chemical name/Classification	Concentration
CAS: 60-12-8	2-phenylethanol Acute Tox. 4: H302; Eye Irrit. 2: H319 - Warning	0.05 - <0.1 %
CAS: 104-67-6	Undecan-4-olide Aquatic Chronic 3: H412	<0.05 %
CAS: 122-63-4	Benzyl propionate	<0.05 %
CAS: 67674-46-8	6,6-dimethoxy-2,5,5-trimethylhex-2-ene Aquatic Chronic 3: H412; Skin Irrit. 2: H315 - Warning	<0.05 %
CAS: 713-95-1	Dodecan-5-olide	<0.05 %
CAS: 110-27-0	Isopropyl myristate	<0.05 %
CAS: 93-92-5	1-phenylethyl acetate	<0.05 %
CAS: 32210-23-4	4-tert-butylcyclohexyl acetate Skin Sens. 1B: H317 - Warning	<0.05 %
CAS: 54464-57-2	ISO E SUPER Aquatic Chronic 1: H410; Skin Irrit. 2: H315; Skin Sens. 1B: H317 - Warning	<0.05 %
CAS: 23787-90-8	1,3,4,6,7,8a-hexahydro-1,1,5,5-tetramethyl-2h-2,4a-methanonaphthalen-8(5h)-one Aquatic Chronic 2: H411; Skin Irrit. 2: H315; Skin Sens. 1B: H317 - Warning	<0.05 %
CAS: 78-70-6	Linalool Skin Sens. 1B: H317 - Warning	<0.05 %
CAS: 18479-58-8	2,6-dimethyloct-7-en-2-ol Eye Irrit. 2: H319; Skin Irrit. 2: H315; STOT SE 3: H336 - Warning	<0.05 %
CAS: 121-33-5	Vanillin Eye Irrit. 2: H319 - Warning	<0.05 %
CAS: 1222-05-5	1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-c]pyran Aquatic Acute 1: H400; Aquatic Chronic 1: H410 - Warning	<0.05 %
CAS: 91-64-5	Coumarin Acute Tox. 4: H302; Aquatic Chronic 3: H412; Skin Sens. 1: H317 - Warning	<0.05 %
CAS: 5392-40-5	Citral Skin Irrit. 2: H315; Skin Sens. 1: H317 - Warning	<0.05 %
CAS: 4940-11-8	2-ethyl-3-hydroxy-4-pyrone Acute Tox. 4: H302 - Warning	<0.05 %
CAS: 706-14-9	Decan-4-olide	<0.05 %
CAS: 13254-34-7	2,6-dimethylheptan-2-ol Eye Irrit. 2: H319; Skin Irrit. 2: H315 - Warning	<0.05 %
CAS: 121-32-4	3-ethoxy-4-hydroxybenzaldehyde Eye Irrit. 2: H319 - Warning	<0.05 %
CAS: 211299-54-6	Ambrocenide Skin Irrit. 2: H315 - Warning	<0.05 %

To obtain more information on the hazards of the substances consult sections 11, 12 and 16.

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures:

The symptoms resulting from intoxication can appear after exposure, therefore, in case of doubt, seek medical attention for direct exposure to the chemical product or persistent discomfort, showing the SDS of this product.

By inhalation:

This product is not classified as hazardous through inhalation. However, in case of intoxication symptoms it is recommended to remove the person affected from the area of exposure, provide clean air and keep at rest. Request medical attention if symptoms persist.

By skin contact:

- CONTINUED ON NEXT PAGE -



011284 CA - SANDALWOOD & PATCHOULI 11284 CA

SECTION 4: FIRST AID MEASURES (continued)

This product is not classified as hazardous when in contact with the skin. However, in case of skin contact it is recommended to remove contaminated clothes and shoes, rinse the skin or if necessary shower the affected person thoroughly with cold water and neutral soap. In case of serious reaction consult a doctor.

By eye contact:

Rinse eyes thoroughly with water for at least 15 minutes. If the injured person uses contact lenses, these should be removed unless they are stuck to the eyes, in which case removal could cause further damage. In all cases, after cleaning, a doctor should be consulted as quickly as possible with the SDS for the product.

By ingestion/aspiration:

Do not induce vomiting, but if it does happen keep the head down to avoid aspiration. Keep the person affected at rest. Rinse out the mouth and throat, as they may have been affected during ingestion.

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

Acute and delayed effects are indicated in sections 2 and 11.

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

Non-applicable

SECTION 5: FIREFIGHTING MEASURES

5.1 Extinguishing media:

Suitable extinguishing media:

If possible use polyvalent powder fire extinguishers (ABC powder), alternatively use foam or carbon dioxide extinguishers (CO₂).

Unsuitable extinguishing media:

IT IS RECOMMENDED NOT to use full jet water as an extinguishing agent.

5.2 Special hazards arising from the substance or mixture:

As a result of combustion or thermal decomposition reactive sub-products are created that can become highly toxic and, consequently, can present a serious health risk.

5.3 Advice for firefighters:

Depending on the magnitude of the fire it may be necessary to use full protective clothing and self-contained breathing apparatus (SCBA). Minimum emergency facilities and equipment should be available (fire blankets, portable first aid kit,...).

Additional provisions:

Act in accordance with the Internal Emergency Plan and the Information Sheets on actions to take after an accident or other emergencies. Eliminate all sources of ignition. In case of fire, cool the storage containers and tanks for products susceptible to combustion, explosion or BLEVE as a result of high temperatures. Avoid spillage of the products used to extinguish the fire into an aqueous medium.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures:

For non-emergency personnel:

Sweep up and shovel product or collect by other means and place in container for reuse (preferred) or disposal

For emergency responders:

Wear protective equipment. Keep unprotected persons away. See section 8.

6.2 Environmental precautions:

It is recommended to avoid environmental spillage of both the product and its container.

6.3 Methods and material for containment and cleaning up:

It is recommended:

Sweep up and shovel product or collect by other means and place in container for reuse (preferred) or disposal

6.4 Reference to other sections:

See sections 8 and 13.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling:

- CONTINUED ON NEXT PAGE -



011284 CA - SANDALWOOD & PATCHOULI 11284 CA

SECTION 7: HANDLING AND STORAGE (continued)

A.- General precautions for safe use

Comply with the current legislation concerning the prevention of industrial risks with regards manually handling weights. Maintain order, cleanliness and dispose of using safe methods (section 6).

B.- Technical recommendations for the prevention of fires and explosions

Due to its non-inflammable nature, the product does not present a fire risk under normal conditions of storage, handling and use.

C.- Technical recommendations on general occupational hygiene

Do not eat or drink during the process, washing hands afterwards with suitable cleaning products.

D.- Technical recommendations to prevent environmental risks

Preferably use aspiration for cleaning. Given the danger of the product by inhalation, any cleaning method that involves exposure to the product in this way (sweeping, etc.) is not recommended

7.2 Conditions for safe storage, including any incompatibilities:

A.- Technical measures for storage

Minimum Temp.: 5 °C

Maximum Temp.: 40 °C

Maximum time: 12 Months

B.- General conditions for storage

Avoid sources of heat, radiation, static electricity and contact with food. For additional information see subsection 10.5

7.3 Specific end use(s):

Except for the instructions already specified it is not necessary to provide any special recommendation regarding the uses of this product.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters:

Substances whose occupational exposure limits have to be monitored in the workplace:

Nuisance dust: Inhalable dust 10 mg/m³ // Respirable dust 4 mg/m³

DNEL (Workers):

Identification		Short exposure		Long exposure	
		Systemic	Local	Systemic	Local
2-phenoxyethyl isobutyrate CAS: 103-60-6 EC: 203-127-1	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
	Dermal	Non-applicable	Non-applicable	0.08 mg/kg	Non-applicable
	Inhalation	Non-applicable	Non-applicable	0.34 mg/m ³	Non-applicable
Methyl 3-oxo-2-pentylcyclopentaneacetate CAS: 24851-98-7 EC: 246-495-9	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
	Dermal	Non-applicable	Non-applicable	9.04 mg/kg	Non-applicable
	Inhalation	Non-applicable	Non-applicable	29.3 mg/m ³	Non-applicable
2-phenylethanol CAS: 60-12-8 EC: 200-456-2	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
	Dermal	Non-applicable	Non-applicable	21.2 mg/kg	Non-applicable
	Inhalation	Non-applicable	Non-applicable	59.9 mg/m ³	Non-applicable
Benzyl propionate CAS: 122-63-4 EC: 204-559-3	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
	Dermal	Non-applicable	Non-applicable	13.444 mg/kg	Non-applicable
	Inhalation	Non-applicable	Non-applicable	23.705 mg/m ³	Non-applicable
6,6-dimethoxy-2,5,5-trimethylhex-2-ene CAS: 67674-46-8 EC: 266-885-2	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
	Dermal	12.3 mg/kg	Non-applicable	4.1 mg/kg	Non-applicable
	Inhalation	43.37 mg/m ³	108.43 mg/m ³	14.46 mg/m ³	36.14 mg/m ³
Dodecan-5-olide CAS: 713-95-1 EC: 211-932-4	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
	Dermal	Non-applicable	Non-applicable	4.67 mg/kg	Non-applicable
	Inhalation	Non-applicable	Non-applicable	16.4 mg/m ³	Non-applicable
Isopropyl myristate CAS: 110-27-0 EC: 203-751-4	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
	Dermal	Non-applicable	Non-applicable	33 mg/kg	Non-applicable
	Inhalation	Non-applicable	Non-applicable	23.5 mg/m ³	Non-applicable

- CONTINUED ON NEXT PAGE -



011284 CA - SANDALWOOD & PATCHOULI 11284 CA

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

Identification		Short exposure		Long exposure	
		Systemic	Local	Systemic	Local
1-phenylethyl acetate CAS: 93-92-5 EC: 202-288-5	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
	Dermal	3 mg/kg	Non-applicable	1.5 mg/kg	Non-applicable
	Inhalation	10.58 mg/m ³	26.45 mg/m ³	5.29 mg/m ³	13.22 mg/m ³
Linalool CAS: 78-70-6 EC: 201-134-4	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
	Dermal	Non-applicable	Non-applicable	3.5 mg/kg	Non-applicable
	Inhalation	Non-applicable	Non-applicable	24.58 mg/m ³	Non-applicable
2,6-dimethyloct-7-en-2-ol CAS: 18479-58-8 EC: 242-362-4	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
	Dermal	Non-applicable	Non-applicable	20.8 mg/kg	Non-applicable
	Inhalation	Non-applicable	Non-applicable	73.5 mg/m ³	Non-applicable
1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-c]pyran CAS: 1222-05-5 EC: 214-946-9	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
	Dermal	Non-applicable	Non-applicable	36.7 mg/kg	Non-applicable
	Inhalation	Non-applicable	Non-applicable	13.5 mg/m ³	Non-applicable
Coumarin CAS: 91-64-5 EC: 202-086-7	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
	Dermal	Non-applicable	Non-applicable	0.79 mg/kg	Non-applicable
	Inhalation	Non-applicable	Non-applicable	6.78 mg/m ³	Non-applicable
Citral CAS: 5392-40-5 EC: 226-394-6	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
	Dermal	Non-applicable	Non-applicable	1.7 mg/kg	Non-applicable
	Inhalation	Non-applicable	Non-applicable	9 mg/m ³	Non-applicable
2-ethyl-3-hydroxy-4-pyrone CAS: 4940-11-8 EC: 225-582-5	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
	Dermal	Non-applicable	Non-applicable	5.6 mg/kg	Non-applicable
	Inhalation	Non-applicable	Non-applicable	19.7 mg/m ³	Non-applicable
2,6-dimethylheptan-2-ol CAS: 13254-34-7 EC: 236-244-1	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
	Dermal	4.56 mg/kg	Non-applicable	1.14 mg/kg	Non-applicable
	Inhalation	Non-applicable	40.2 mg/m ³	4.02 mg/m ³	10.05 mg/m ³
3-ethoxy-4-hydroxybenzaldehyde CAS: 121-32-4 EC: 204-464-7	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
	Dermal	Non-applicable	Non-applicable	7 mg/kg	Non-applicable
	Inhalation	98 mg/m ³	Non-applicable	49 mg/m ³	Non-applicable

DNEL (General population):

Identification		Short exposure		Long exposure	
		Systemic	Local	Systemic	Local
2-phenoxyethyl isobutyrate CAS: 103-60-6 EC: 203-127-1	Oral	Non-applicable	Non-applicable	0.01 mg/kg	Non-applicable
	Dermal	Non-applicable	Non-applicable	0.04 mg/kg	Non-applicable
	Inhalation	Non-applicable	Non-applicable	0.404 mg/m ³	Non-applicable
Methyl 3-oxo-2-pentylcyclopentaneacetate CAS: 24851-98-7 EC: 246-495-9	Oral	Non-applicable	Non-applicable	2.5 mg/kg	Non-applicable
	Dermal	Non-applicable	Non-applicable	5.43 mg/kg	Non-applicable
	Inhalation	Non-applicable	Non-applicable	8.69 mg/m ³	Non-applicable
2-phenylethanol CAS: 60-12-8 EC: 200-456-2	Oral	5.1 mg/kg	Non-applicable	5.1 mg/kg	Non-applicable
	Dermal	Non-applicable	Non-applicable	12.7 mg/kg	Non-applicable
	Inhalation	Non-applicable	Non-applicable	17.7 mg/m ³	Non-applicable
Benzyl propionate CAS: 122-63-4 EC: 204-559-3	Oral	Non-applicable	Non-applicable	3.361 mg/kg	Non-applicable
	Dermal	Non-applicable	Non-applicable	6.722 mg/kg	Non-applicable
	Inhalation	Non-applicable	Non-applicable	5.845 mg/m ³	Non-applicable
6,6-dimethoxy-2,5,5-trimethylhex-2-ene CAS: 67674-46-8 EC: 266-885-2	Oral	6.15 mg/kg	Non-applicable	2.05 mg/kg	Non-applicable
	Dermal	6.15 mg/kg	Non-applicable	2.05 mg/kg	Non-applicable
	Inhalation	10.7 mg/m ³	26.74 mg/m ³	3.57 mg/m ³	8.91 mg/m ³
Dodecan-5-olide CAS: 713-95-1 EC: 211-932-4	Oral	Non-applicable	Non-applicable	1.67 mg/kg	Non-applicable
	Dermal	Non-applicable	Non-applicable	1.67 mg/kg	Non-applicable
	Inhalation	Non-applicable	Non-applicable	2.9 mg/m ³	Non-applicable
Isopropyl myristate CAS: 110-27-0 EC: 203-751-4	Oral	Non-applicable	Non-applicable	1.6 mg/kg	Non-applicable
	Dermal	Non-applicable	Non-applicable	16 mg/kg	Non-applicable
	Inhalation	Non-applicable	Non-applicable	5.79 mg/m ³	Non-applicable

- CONTINUED ON NEXT PAGE -



011284 CA - SANDALWOOD & PATCHOULI 11284 CA

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

Identification		Short exposure		Long exposure	
		Systemic	Local	Systemic	Local
1-phenylethyl acetate CAS: 93-92-5 EC: 202-288-5	Oral	1.5 mg/kg	Non-applicable	0.75 mg/kg	Non-applicable
	Dermal	1.5 mg/kg	Non-applicable	0.75 mg/kg	Non-applicable
	Inhalation	2.61 mg/m ³	6.52 mg/m ³	1.3 mg/m ³	3.26 mg/m ³
Linalool CAS: 78-70-6 EC: 201-134-4	Oral	Non-applicable	Non-applicable	2.49 mg/kg	Non-applicable
	Dermal	Non-applicable	Non-applicable	1.25 mg/kg	Non-applicable
	Inhalation	Non-applicable	Non-applicable	4.33 mg/m ³	Non-applicable
2,6-dimethyloct-7-en-2-ol CAS: 18479-58-8 EC: 242-362-4	Oral	Non-applicable	Non-applicable	12.5 mg/kg	Non-applicable
	Dermal	Non-applicable	Non-applicable	12.5 mg/kg	Non-applicable
	Inhalation	Non-applicable	Non-applicable	21.7 mg/m ³	Non-applicable
1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-c]pyran CAS: 1222-05-5 EC: 214-946-9	Oral	Non-applicable	Non-applicable	2.3 mg/kg	Non-applicable
	Dermal	Non-applicable	Non-applicable	22 mg/kg	Non-applicable
	Inhalation	Non-applicable	Non-applicable	4 mg/m ³	Non-applicable
Coumarin CAS: 91-64-5 EC: 202-086-7	Oral	Non-applicable	Non-applicable	0.39 mg/kg	Non-applicable
	Dermal	Non-applicable	Non-applicable	0.39 mg/kg	Non-applicable
	Inhalation	Non-applicable	Non-applicable	1.69 mg/m ³	Non-applicable
Citral CAS: 5392-40-5 EC: 226-394-6	Oral	Non-applicable	Non-applicable	0.6 mg/kg	Non-applicable
	Dermal	Non-applicable	Non-applicable	1 mg/kg	Non-applicable
	Inhalation	Non-applicable	Non-applicable	2.7 mg/m ³	Non-applicable
2-ethyl-3-hydroxy-4-pyrone CAS: 4940-11-8 EC: 225-582-5	Oral	Non-applicable	Non-applicable	2 mg/kg	Non-applicable
	Dermal	Non-applicable	Non-applicable	2 mg/kg	Non-applicable
	Inhalation	Non-applicable	Non-applicable	3.48 mg/m ³	Non-applicable
2,6-dimethylheptan-2-ol CAS: 13254-34-7 EC: 236-244-1	Oral	2.28 mg/kg	Non-applicable	0.57 mg/kg	Non-applicable
	Dermal	Non-applicable	Non-applicable	0.57 mg/kg	Non-applicable
	Inhalation	Non-applicable	9.91 mg/m ³	0.99 mg/m ³	2.48 mg/m ³
3-ethoxy-4-hydroxybenzaldehyde CAS: 121-32-4 EC: 204-464-7	Oral	Non-applicable	Non-applicable	2.5 mg/kg	Non-applicable
	Dermal	Non-applicable	Non-applicable	2.5 mg/kg	Non-applicable
	Inhalation	17.5 mg/m ³	Non-applicable	8.75 mg/m ³	Non-applicable

PNEC:

Identification				
2-phenoxyethyl isobutyrate CAS: 103-60-6 EC: 203-127-1	STP	100 mg/L	Fresh water	0.013 mg/L
	Soil	0.064 mg/kg	Marine water	0.001 mg/L
	Intermittent	0.13 mg/L	Sediment (Fresh water)	0.356 mg/kg
	Oral	0.2222 g/kg	Sediment (Marine water)	0.036 mg/kg
1,4-dioxacycloheptadecane-5,17-dione CAS: 105-95-3 EC: 203-347-8	STP	124 mg/L	Fresh water	0.00187 mg/L
	Soil	0.25 mg/kg	Marine water	0.000187 mg/L
	Intermittent	0.0187 mg/L	Sediment (Fresh water)	1.26 mg/kg
	Oral	0.0333 g/kg	Sediment (Marine water)	0.13 mg/kg
Methyl 3-oxo-2-pentylcyclopentaneacetate CAS: 24851-98-7 EC: 246-495-9	STP	10 mg/L	Fresh water	0.0372 mg/L
	Soil	0.3576 mg/kg	Marine water	0.00372 mg/L
	Intermittent	0.186 mg/L	Sediment (Fresh water)	1.897 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	0.1897 mg/kg
2-phenylethanol CAS: 60-12-8 EC: 200-456-2	STP	10 mg/L	Fresh water	0.215 mg/L
	Soil	0.164 mg/kg	Marine water	0.021 mg/L
	Intermittent	2.15 mg/L	Sediment (Fresh water)	1.454 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	0.145 mg/kg
Benzyl propionate CAS: 122-63-4 EC: 204-559-3	STP	13.409 mg/L	Fresh water	0.08 mg/L
	Soil	19.698 mg/kg	Marine water	0.008 mg/L
	Intermittent	0.08 mg/L	Sediment (Fresh water)	44.479 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	44.479 mg/kg

- CONTINUED ON NEXT PAGE -



011284 CA - SANDALWOOD & PATCHOULI 11284 CA

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

Identification				
6,6-dimethoxy-2,5,5-trimethylhex-2-ene CAS: 67674-46-8 EC: 266-885-2	STP	10 mg/L	Fresh water	0.013 mg/L
	Soil	0.288 mg/kg	Marine water	0.0013 mg/L
	Intermittent	0.13 mg/L	Sediment (Fresh water)	1.48 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	0.148 mg/kg
Dodecan-5-olide CAS: 713-95-1 EC: 211-932-4	STP	Non-applicable	Fresh water	0.0024 mg/L
	Soil	0.0352 mg/kg	Marine water	0.00024 mg/L
	Intermittent	0.024 mg/L	Sediment (Fresh water)	0.183 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	0.0183 mg/kg
Isopropyl myristate CAS: 110-27-0 EC: 203-751-4	STP	Non-applicable	Fresh water	Non-applicable
	Soil	20 mg/kg	Marine water	Non-applicable
	Intermittent	Non-applicable	Sediment (Fresh water)	1.44 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	1.44 mg/kg
1-phenylethyl acetate CAS: 93-92-5 EC: 202-288-5	STP	10 mg/L	Fresh water	0.018 mg/L
	Soil	0.097 mg/kg	Marine water	0.002 mg/L
	Intermittent	0.183 mg/L	Sediment (Fresh water)	0.536 mg/kg
	Oral	0.01667 g/kg	Sediment (Marine water)	0.054 mg/kg
4-tert-butylcyclohexyl acetate CAS: 32210-23-4 EC: 250-954-9	STP	12.2 mg/L	Fresh water	0.0053 mg/L
	Soil	0.42 mg/kg	Marine water	0.00053 mg/L
	Intermittent	0.053 mg/L	Sediment (Fresh water)	2.01 mg/kg
	Oral	0.06667 g/kg	Sediment (Marine water)	0.21 mg/kg
Linalool CAS: 78-70-6 EC: 201-134-4	STP	10 mg/L	Fresh water	0.2 mg/L
	Soil	0.327 mg/kg	Marine water	0.02 mg/L
	Intermittent	2 mg/L	Sediment (Fresh water)	2.22 mg/kg
	Oral	0.0078 g/kg	Sediment (Marine water)	0.222 mg/kg
2,6-dimethyloct-7-en-2-ol CAS: 18479-58-8 EC: 242-362-4	STP	10 mg/L	Fresh water	0.0278 mg/L
	Soil	0.103 mg/kg	Marine water	0.00278 mg/L
	Intermittent	0.278 mg/L	Sediment (Fresh water)	0.594 mg/kg
	Oral	0.111 g/kg	Sediment (Marine water)	0.059 mg/kg
Vanillin CAS: 121-33-5 EC: 204-465-2	STP	10 mg/L	Fresh water	0.118 mg/L
	Soil	11.54 mg/kg	Marine water	0.012 mg/L
	Intermittent	Non-applicable	Sediment (Fresh water)	58.22 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	5.822 mg/kg
1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-c]pyran CAS: 1222-05-5 EC: 214-946-9	STP	1 mg/L	Fresh water	0.0068 mg/L
	Soil	1.5 mg/kg	Marine water	0.00044 mg/L
	Intermittent	Non-applicable	Sediment (Fresh water)	2 mg/kg
	Oral	20.4 g/kg	Sediment (Marine water)	0.394 mg/kg
Coumarin CAS: 91-64-5 EC: 202-086-7	STP	6.4 mg/L	Fresh water	0.019 mg/L
	Soil	0.018 mg/kg	Marine water	0.0019 mg/L
	Intermittent	0.0142 mg/L	Sediment (Fresh water)	0.15 mg/kg
	Oral	0.0307 g/kg	Sediment (Marine water)	0.015 mg/kg
Citral CAS: 5392-40-5 EC: 226-394-6	STP	1.6 mg/L	Fresh water	0.007 mg/L
	Soil	0.021 mg/kg	Marine water	0.001 mg/L
	Intermittent	0.068 mg/L	Sediment (Fresh water)	0.125 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	0.013 mg/kg
2-ethyl-3-hydroxy-4-pyrone CAS: 4940-11-8 EC: 225-582-5	STP	1.55 mg/L	Fresh water	0.0072 mg/L
	Soil	0.049 mg/kg	Marine water	0.00072 mg/L
	Intermittent	Non-applicable	Sediment (Fresh water)	0.269 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	0.027 mg/kg
2,6-dimethylheptan-2-ol CAS: 13254-34-7 EC: 236-244-1	STP	8 mg/L	Fresh water	0.024 mg/L
	Soil	0.177 mg/kg	Marine water	0.002 mg/L
	Intermittent	0.238 mg/L	Sediment (Fresh water)	0.89 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	0.089 mg/kg

- CONTINUED ON NEXT PAGE -



011284 CA - SANDALWOOD & PATCHOULI 11284 CA

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

Identification				
3-ethoxy-4-hydroxybenzaldehyde CAS: 121-32-4 EC: 204-464-7	STP	10 mg/L	Fresh water	0.118 mg/L
	Soil	2.923 mg/kg	Marine water	0.012 mg/L
	Intermittent	Non-applicable	Sediment (Fresh water)	15 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	1.5 mg/kg

8.2 Exposure controls:

A.- Individual protection measures, such as personal protective equipment

As a preventative measure it is recommended to use basic Personal Protective Equipment, with the corresponding <<UKCA marking>>. For more information on Personal Protective Equipment (storage, use, cleaning, maintenance, class of protection,...) consult the information leaflet provided by the manufacturer. For more information see subsection 7.1. All information contained herein is a recommendation which needs some specification from the labour risk prevention services as it is not known whether the company has additional measures at its disposal.

B.- Respiratory protection

The use of protection equipment will be necessary if a mist forms or if the occupational exposure limits are exceeded.

C.- Specific protection for the hands

Non-applicable

D.- Eye and face protection

Non-applicable

E.- Body protection

Non-applicable

F.- Additional emergency measures

It is not necessary to take additional emergency measures.

Environmental exposure controls:

In accordance with the community legislation for the protection of the environment it is recommended to avoid environmental spillage of both the product and its container. For additional information see subsection 7.1.D

The Volatile Organic Compounds in Paints, Varnishes and Vehicle Refinishing Products Regulations 2012:

V.O.C. (Supply): 0.24 % weight

V.O.C. density at 20 °C: Non-applicable

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties:

For complete information see the product datasheet.

Appearance:

Physical state at 20 °C:	Solid
Appearance:	Not available
Colour:	Yellowish
Odour:	Characteristic
Odour threshold:	Non-applicable *

Volatility:

Boiling point at atmospheric pressure:	Non-applicable *
Vapour pressure at 20 °C:	Non-applicable *
Vapour pressure at 50 °C:	Non-applicable *
Evaporation rate at 20 °C:	Non-applicable *

Product description:

Density at 20 °C:	Non-applicable *
Relative density at 20 °C:	Non-applicable *
Dynamic viscosity at 20 °C:	Non-applicable *

*Not relevant due to the nature of the product, not providing information property of its hazards.

- CONTINUED ON NEXT PAGE -



011284 CA - SANDALWOOD & PATCHOULI 11284 CA

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES (continued)

Kinematic viscosity at 20 °C:	Non-applicable *
Kinematic viscosity at 40 °C:	Non-applicable *
Concentration:	Non-applicable *
pH:	≈6.5 - 7.5 (ASTM D3838-05)
Vapour density at 20 °C:	Non-applicable *
Partition coefficient n-octanol/water 20 °C:	Non-applicable *
Solubility in water at 20 °C:	Non-applicable *
Solubility properties:	Non-applicable *
Decomposition temperature:	Non-applicable *
Melting point/freezing point:	Non-applicable *

Flammability:

Flash Point:	Non-applicable
Flammability (solid, gas):	Non-applicable *
Autoignition temperature:	225 °C
Lower flammability limit:	Non-applicable *
Upper flammability limit:	Non-applicable *

Explosive (Solid):

Lower explosive limit:	Non-applicable *
Upper explosive limit:	Non-applicable *

Particle characteristics:

Median equivalent diameter:	Non-applicable *
-----------------------------	------------------

9.2 Other information:

Information with regard to physical hazard classes:

Explosive properties:	Non-applicable *
Oxidising properties:	Non-applicable *
Corrosive to metals:	Non-applicable *
Heat of combustion:	Non-applicable *
Aerosols-total percentage (by mass) of flammable components:	Non-applicable *

Other safety characteristics:

Surface tension at 20 °C:	Non-applicable *
Refraction index:	Non-applicable *

*Not relevant due to the nature of the product, not providing information property of its hazards.

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity:

No hazardous reactions are expected because the product is stable under recommended storage conditions. See section 7.

10.2 Chemical stability:

Chemically stable under the indicated conditions of storage, handling and use.

10.3 Possibility of hazardous reactions:

Under the specified conditions, hazardous reactions that lead to excessive temperatures or pressure are not expected.

10.4 Conditions to avoid:

Applicable for handling and storage at room temperature:

Shock and friction	Contact with air	Increase in temperature	Sunlight	Humidity
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

10.5 Incompatible materials:

- CONTINUED ON NEXT PAGE -



011284 CA - SANDALWOOD & PATCHOULI 11284 CA

SECTION 10: STABILITY AND REACTIVITY (continued)

Acids	Water	Oxidising materials	Combustible materials	Others
Avoid strong acids	Not applicable	Not applicable	Not applicable	Avoid alkalis or strong bases

10.6 Hazardous decomposition products:

See subsection 10.3, 10.4 and 10.5 to find out the specific decomposition products. Depending on the decomposition conditions, complex mixtures of chemical substances can be released: carbon dioxide (CO₂), carbon monoxide and other organic compounds.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects:

The experimental information related to the toxicological properties of the product itself is not available

Dangerous health implications:

In case of exposure that is repetitive, prolonged or at concentrations higher than the recommended occupational exposure limits, adverse effects on health may result, depending on the means of exposure:

A- Ingestion (acute effect):

- Acute toxicity: Based on available data, the classification criteria are not met, however, it contains substances classified as dangerous for consumption. For more information see section 3.
- Corrosivity/Irritability: Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.

B- Inhalation (acute effect):

- Acute toxicity : Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for inhalation. For more information see section 3.
- Corrosivity/Irritability: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

C- Contact with the skin and the eyes (acute effect):

- Contact with the skin: Based on available data, the classification criteria are not met. However, it contains substances classified as hazardous for skin contact. For more information see section 3.
- Contact with the eyes: Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.

D- CMR effects (carcinogenicity, mutagenicity and toxicity to reproduction):

- Carcinogenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for the effects mentioned. For more information see section 3.
IARC: d-limonene (3); Coumarin (3)
- Mutagenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- Reproductive toxicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

E- Sensitizing effects:

- Respiratory: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous with sensitising effects. For more information see section 3.
- Skin: Based on available data, the classification criteria are not met. However, it contains substances classified as dangerous with sensitising effects. For more information see section 3.

F- Specific target organ toxicity (STOT) - single exposure:

Based on available data, the classification criteria are not met. However, it contains substances classified as hazardous for inhalation. For more information see section 3.

G- Specific target organ toxicity (STOT)-repeated exposure:

- Specific target organ toxicity (STOT)-repeated exposure: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- Skin: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

H- Aspiration hazard:

Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

Other information:

Non-applicable

- CONTINUED ON NEXT PAGE -



011284 CA - SANDALWOOD & PATCHOULI 11284 CA

SECTION 11: TOXICOLOGICAL INFORMATION (continued)

Specific toxicology information on the substances:

Identification	Acute toxicity		Genus
	Route	Toxicity	
Paraffin waxes (petroleum), clay-treated CAS: 64742-43-4	LD50 oral	>5000 mg/kg	
	LD50 dermal	>5000 mg/kg	
	LC50 inhalation	Non-applicable	
Waxes and waxy substances, palm CAS: 8021-56-5	LD50 oral	>5000 mg/kg	
	LD50 dermal	>5000 mg/kg	
	LC50 inhalation	Non-applicable	
Dioctyl adipate CAS: 123-79-5	LD50 oral	>5000 mg/kg	
	LD50 dermal	>5000 mg/kg	
	LC50 inhalation	>20 mg/L	
(1,7,7-trimethylbicyclo[2.2.1]hept-2-yl)cyclohexan-1-ol CAS: 68877-29-2	LD50 oral	>5000 mg/kg	
	LD50 dermal	>5000 mg/kg	
	LC50 inhalation	>20 mg/L	
2-phenoxyethyl isobutyrate CAS: 103-60-6	LD50 oral	>5000 mg/kg	
	LD50 dermal	>5000 mg/kg	
	LC50 inhalation	>20 mg/L	
1,4-dioxacycloheptadecane-5,17-dione CAS: 105-95-3	LD50 oral	>5000 mg/kg	
	LD50 dermal	>5000 mg/kg	
	LC50 inhalation	>5 mg/L	
Methyl 3-oxo-2-pentylcyclopentaneacetate CAS: 24851-98-7	LD50 oral	>5000 mg/kg	
	LD50 dermal	>5000 mg/kg	
	LC50 inhalation	>20 mg/L	
2-phenoxyethyl propionate CAS: 23495-12-7	LD50 oral	4400 mg/kg	Rat
	LD50 dermal	>5000 mg/kg	
	LC50 inhalation	>20 mg/L	
2-phenylethanol CAS: 60-12-8	LD50 oral	1610 mg/kg	Rat
	LD50 dermal	2100 mg/kg	Rabbit
	LC50 inhalation	>20 mg/L	
Undecan-4-olide CAS: 104-67-6	LD50 oral	18500 mg/kg	Rat
	LD50 dermal	>5000 mg/kg	
	LC50 inhalation	>20 mg/L	
Benzyl propionate CAS: 122-63-4	LD50 oral	3300 mg/kg	Rat
	LD50 dermal	>5000 mg/kg	
	LC50 inhalation	>20 mg/L	
6,6-dimethoxy-2,5,5-trimethylhex-2-ene CAS: 67674-46-8	LD50 oral	8000 mg/kg	Rat
	LD50 dermal	>5000 mg/kg	
	LC50 inhalation	>20 mg/L	
Dodecan-5-olide CAS: 713-95-1	LD50 oral	>5000 mg/kg	
	LD50 dermal	>5000 mg/kg	
	LC50 inhalation	>20 mg/L	
Isopropyl myristate CAS: 110-27-0	LD50 oral	>5000 mg/kg	Rat
	LD50 dermal	>5000 mg/kg	
	LC50 inhalation	>20 mg/L	
1-phenylethyl acetate CAS: 93-92-5	LD50 oral	>5000 mg/kg	
	LD50 dermal	>5000 mg/kg	
	LC50 inhalation	>20 mg/L	
4-tert-butylcyclohexyl acetate CAS: 32210-23-4	LD50 oral	3370 mg/kg	
	LD50 dermal	>5000 mg/kg	
	LC50 inhalation	>20 mg/L	
ISO E SUPER CAS: 54464-57-2	LD50 oral	>5000 mg/kg	
	LD50 dermal	>5000 mg/kg	
	LC50 inhalation	>20 mg/L	

- CONTINUED ON NEXT PAGE -



011284 CA - SANDALWOOD & PATCHOULI 11284 CA

SECTION 11: TOXICOLOGICAL INFORMATION (continued)

Identification	Acute toxicity		Genus
	Route	Toxicity	
1,3,4,6,7,8a-hexahydro-1,1,5,5-tetramethyl-2h-2,4a-methanonaphthalen-8(5h)-one CAS: 23787-90-8	LD50 oral	>5000 mg/kg	
	LD50 dermal	>5000 mg/kg	
	LC50 inhalation	>20 mg/L	
Linalool CAS: 78-70-6	LD50 oral	3000 mg/kg	Rat
	LD50 dermal	5610 mg/kg	Rabbit
	LC50 inhalation	>20 mg/L	
2,6-dimethyloct-7-en-2-ol CAS: 18479-58-8	LD50 oral	3600 mg/kg	
	LD50 dermal	>5000 mg/kg	
	LC50 inhalation	>20 mg/L	
Vanillin CAS: 121-33-5	LD50 oral	3500 mg/kg	Rat
	LD50 dermal	>5000 mg/kg	
	LC50 inhalation	>5 mg/L	
1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-c]pyran CAS: 1222-05-5	LD50 oral	>5000 mg/kg	
	LD50 dermal	>5000 mg/kg	
	LC50 inhalation	>20 mg/L	
Coumarin CAS: 91-64-5	LD50 oral	500 mg/kg	Rat
	LD50 dermal	>5000 mg/kg	
	LC50 inhalation	>5 mg/L	
Citral CAS: 5392-40-5	LD50 oral	4950 mg/kg	Rat
	LD50 dermal	2250 mg/kg	Rabbit
	LC50 inhalation	>20 mg/L	
2-ethyl-3-hydroxy-4-pyrone CAS: 4940-11-8	LD50 oral	1200 mg/kg	Rat
	LD50 dermal	>5000 mg/kg	
	LC50 inhalation	>5 mg/L	
Decan-4-olide CAS: 706-14-9	LD50 oral	>5000 mg/kg	
	LD50 dermal	>5000 mg/kg	
	LC50 inhalation	>20 mg/L	
2,6-dimethylheptan-2-ol CAS: 13254-34-7	LD50 oral	>5000 mg/kg	Rat
	LD50 dermal	>5000 mg/kg	Rabbit
	LC50 inhalation	>20 mg/L	
3-ethoxy-4-hydroxybenzaldehyde CAS: 121-32-4	LD50 oral	3000 mg/kg	Rat
	LD50 dermal	>5000 mg/kg	
	LC50 inhalation	>5 mg/L	
Ambrocenide CAS: 211299-54-6	LD50 oral	>5000 mg/kg	
	LD50 dermal	>5000 mg/kg	
	LC50 inhalation	>20 mg/L	

Acute Toxicity Estimate (ATE mix):

ATE mix		Ingredient(s) of unknown toxicity
Oral	>5000 mg/kg (Calculation method)	Non-applicable
Dermal	>5000 mg/kg (Calculation method)	Non-applicable
Inhalation	>5 mg/L (4 h) (Calculation method)	Non-applicable

SECTION 12: ECOLOGICAL INFORMATION

The experimental information related to the eco-toxicological properties of the product itself is not available

12.1 Toxicity:

Acute toxicity:

Identification	Concentration		Species	Genus
	Route	Toxicity		
(1,7,7-trimethylbicyclo[2.2.1]hept-2-yl)cyclohexan-1-ol CAS: 68877-29-2	LC50	>1 - 10 mg/L (96 h)		Fish
	EC50	>1 - 10 mg/L (48 h)		Crustacean
	EC50	>1 - 10 mg/L (72 h)		Algae

- CONTINUED ON NEXT PAGE -



011284 CA - SANDALWOOD & PATCHOULI 11284 CA

SECTION 12: ECOLOGICAL INFORMATION (continued)

Identification	Concentration		Species	Genus
2-phenylethanol CAS: 60-12-8	LC50	Non-applicable		
	EC50	330 mg/L (24 h)	Daphnia magna	Crustacean
	EC50	490 mg/L (72 h)	Scenedesmus subspicatus	Algae
Undecan-4-olide CAS: 104-67-6	LC50	>10 - 100 mg/L (96 h)		Fish
	EC50	>10 - 100 mg/L (48 h)		Crustacean
	EC50	>10 - 100 mg/L (72 h)		Algae
6,6-dimethoxy-2,5,5-trimethylhex-2-ene CAS: 67674-46-8	LC50	22 mg/L (96 h)	Cyprinus carpio	Fish
	EC50	50.7 mg/L (48 h)	Daphnia magna	Crustacean
	EC50	13 mg/L (72 h)	Pseudokirchneriella subcapitata	Algae
ISO E SUPER CAS: 54464-57-2	LC50	>0.1 - 1 mg/L (96 h)		Fish
	EC50	>0.1 - 1 mg/L (48 h)		Crustacean
	EC50	>0.1 - 1 mg/L (72 h)		Algae
1,3,4,6,7,8a-hexahydro-1,1,5,5-tetramethyl-2h-2,4a-methanonaphthalen-8(5h)-one CAS: 23787-90-8	LC50	>1 - 10 mg/L (96 h)		Fish
	EC50	>1 - 10 mg/L (48 h)		Crustacean
	EC50	>1 - 10 mg/L (72 h)		Algae
Vanillin CAS: 121-33-5	LC50	57 mg/L (96 h)	Pimephales promelas	Fish
	EC50	48.1 mg/L (48 h)	Daphnia magna	Crustacean
	EC50	120 mg/L (72 h)	Pseudokirchneriella subcapitata	Algae
1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-c]pyran CAS: 1222-05-5	LC50	0.95 mg/L (96 h)	Oryzias latipes	Fish
	EC50	0.194 mg/L (48 h)	Daphnia magna	Crustacean
	EC50	0.723 mg/L (72 h)	Pseudokirchneriella subcapitata	Algae
Coumarin CAS: 91-64-5	LC50	Non-applicable		
	EC50	30 mg/L (48 h)	Daphnia magna	Crustacean
	EC50	Non-applicable		
Citral CAS: 5392-40-5	LC50	6.1 mg/L (24 h)	Oryzias latipes	Fish
	EC50	11 mg/L (24 h)	Daphnia magna	Crustacean
	EC50	16 mg/L (72 h)	Scenedesmus subspicatus	Algae

Chronic toxicity:

Identification	Concentration		Species	Genus
1,4-dioxacycloheptadecane-5,17-dione CAS: 105-95-3	NOEC	Non-applicable		
	NOEC	0.088 mg/L	Daphnia magna	Crustacean
2,6-dimethyloct-7-en-2-ol CAS: 18479-58-8	NOEC	Non-applicable		
	NOEC	9.5 mg/L	Daphnia magna	Crustacean

12.2 Persistence and degradability:

Substance-specific information:

Identification	Degradability		Biodegradability	
2-phenylethanol CAS: 60-12-8	BOD5	Non-applicable	Concentration	100 mg/L
	COD	Non-applicable	Period	14 days
	BOD5/COD	Non-applicable	% Biodegradable	87 %
6,6-dimethoxy-2,5,5-trimethylhex-2-ene CAS: 67674-46-8	BOD5	Non-applicable	Concentration	100 mg/L
	COD	Non-applicable	Period	35 days
	BOD5/COD	Non-applicable	% Biodegradable	-3 %
Linalool CAS: 78-70-6	BOD5	Non-applicable	Concentration	100 mg/L
	COD	Non-applicable	Period	28 days
	BOD5/COD	Non-applicable	% Biodegradable	90 %
2,6-dimethyloct-7-en-2-ol CAS: 18479-58-8	BOD5	Non-applicable	Concentration	10 mg/L
	COD	Non-applicable	Period	28 days
	BOD5/COD	Non-applicable	% Biodegradable	72 %
Vanillin CAS: 121-33-5	BOD5	Non-applicable	Concentration	100 mg/L
	COD	Non-applicable	Period	14 days
	BOD5/COD	Non-applicable	% Biodegradable	97 %

- CONTINUED ON NEXT PAGE -



011284 CA - SANDALWOOD & PATCHOULI 11284 CA

SECTION 12: ECOLOGICAL INFORMATION (continued)

Identification	Degradability		Biodegradability	
	Parameter	Value	Parameter	Value
Coumarin CAS: 91-64-5	BOD5	Non-applicable	Concentration	100 mg/L
	COD	Non-applicable	Period	14 days
	BOD5/COD	Non-applicable	% Biodegradable	100 %
Citral CAS: 5392-40-5	BOD5	0.56 g O ₂ /g	Concentration	100 mg/L
	COD	1.99 g O ₂ /g	Period	28 days
	BOD5/COD	0.28	% Biodegradable	92 %
2,6-dimethylheptan-2-ol CAS: 13254-34-7	BOD5	Non-applicable	Concentration	100 mg/L
	COD	Non-applicable	Period	28 days
	BOD5/COD	Non-applicable	% Biodegradable	75 %

12.3 Bioaccumulative potential:

Substance-specific information:

Identification	Bioaccumulation potential	
	Parameter	Value
2-phenylethanol CAS: 60-12-8	BCF	6
	Pow Log	1.36
	Potential	Low
6,6-dimethoxy-2,5,5-trimethylhex-2-ene CAS: 67674-46-8	BCF	
	Pow Log	3.06
	Potential	
Linalool CAS: 78-70-6	BCF	
	Pow Log	2.97
	Potential	
Vanillin CAS: 121-33-5	BCF	6
	Pow Log	1.37
	Potential	Low
1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-c]pyran CAS: 1222-05-5	BCF	1584
	Pow Log	5.9
	Potential	Very High
Coumarin CAS: 91-64-5	BCF	10
	Pow Log	1.39
	Potential	Low
Citral CAS: 5392-40-5	BCF	10
	Pow Log	3.45
	Potential	Low
2,6-dimethylheptan-2-ol CAS: 13254-34-7	BCF	
	Pow Log	0.81
	Potential	

12.4 Mobility in soil:

Identification	Absorption/desorption		Volatility	
	Parameter	Value	Parameter	Value
2-phenylethanol CAS: 60-12-8	Koc	Non-applicable	Henry	Non-applicable
	Conclusion	Non-applicable	Dry soil	Non-applicable
	Surface tension	3.807E-2 N/m (25 °C)	Moist soil	Non-applicable
6,6-dimethoxy-2,5,5-trimethylhex-2-ene CAS: 67674-46-8	Koc	1100	Henry	34.93 Pa·m ³ /mol
	Conclusion	Low	Dry soil	Non-applicable
	Surface tension	Non-applicable	Moist soil	Non-applicable
Vanillin CAS: 121-33-5	Koc	130	Henry	2.128E-4 Pa·m ³ /mol
	Conclusion	Very High	Dry soil	Non-applicable
	Surface tension	1.622E-2 N/m (292.85 °C)	Moist soil	Non-applicable
Coumarin CAS: 91-64-5	Koc	42	Henry	Non-applicable
	Conclusion	Very High	Dry soil	Non-applicable
	Surface tension	Non-applicable	Moist soil	Non-applicable
2,6-dimethylheptan-2-ol CAS: 13254-34-7	Koc	339	Henry	3.58 Pa·m ³ /mol
	Conclusion	Moderate	Dry soil	Non-applicable
	Surface tension	2.551E-2 N/m (25 °C)	Moist soil	Non-applicable

- CONTINUED ON NEXT PAGE -



011284 CA - SANDALWOOD & PATCHOULI 11284 CA

SECTION 12: ECOLOGICAL INFORMATION (continued)

Identification	Absorption/desorption		Volatility	
3-ethoxy-4-hydroxybenzaldehyde CAS: 121-32-4	Koc	Non-applicable	Henry	Non-applicable
	Conclusion	Non-applicable	Dry soil	Non-applicable
	Surface tension	1.87E-2 N/m (276.18 °C)	Moist soil	Non-applicable

12.5 Results of PBT and vPvB assessment:

Product does not meet PBT/vPvB criteria

12.6 Other adverse effects:

Not described

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods:

Code	Description	Waste class
	It is not possible to assign a specific code, as it depends on the intended use by the user	Non dangerous

Type of waste:

Non-applicable

Waste management (disposal and evaluation):

Consult the authorized waste service manager on the assessment and disposal operations in accordance The Waste Regulations 2011, 2011 No. 988. As under 15 01 of the code and in case the container has been in direct contact with the product, it will be processed the same way as the actual product. Otherwise, it will be processed as non-dangerous residue. Waste should not be disposed of to drains. See paragraph 6.2.

Regulations related to waste management:

In accordance with Annex II of UK REACH the provisions related to waste management are stated:

UK legislation: The Waste Regulations 2011.

SECTION 14: TRANSPORT INFORMATION

Transport of dangerous goods by land:

With regard to ADR 2023 and RID 2023:

- | | |
|---------------------------------------------------------------------------------|----------------|
| 14.1 UN number: | Non-applicable |
| 14.2 UN proper shipping name: | Non-applicable |
| 14.3 Transport hazard class(es): | Non-applicable |
| Labels: | Non-applicable |
| 14.4 Packing group: | Non-applicable |
| 14.5 Environmental hazards: | No |
| 14.6 Special precautions for user | |
| Tunnel restriction code: | Non-applicable |
| Physico-Chemical properties: | see section 9 |
| 14.7 Transport in bulk according to Annex II of Marpol and the IBC Code: | Non-applicable |

Transport of dangerous goods by sea:

With regard to IMDG 40-20:

- CONTINUED ON NEXT PAGE -



011284 CA - SANDALWOOD & PATCHOULI 11284 CA

SECTION 14: TRANSPORT INFORMATION (continued)

14.1	UN number:	Non-applicable
14.2	UN proper shipping name:	Non-applicable
14.3	Transport hazard class(es):	Non-applicable
	Labels:	Non-applicable
14.4	Packing group:	Non-applicable
14.5	Marine pollutant:	No
14.6	Special precautions for user	
	Special regulations:	Non-applicable
	EmS Codes:	
	Physico-Chemical properties:	see section 9
	Limited quantities:	Non-applicable
	Segregation group:	Non-applicable
14.7	Transport in bulk according to Annex II of Marpol and the IBC Code:	Non-applicable

Transport of dangerous goods by air:

With regard to IATA/ICAO 2023:

14.1	UN number:	Non-applicable
14.2	UN proper shipping name:	Non-applicable
14.3	Transport hazard class(es):	Non-applicable
	Labels:	Non-applicable
14.4	Packing group:	Non-applicable
14.5	Environmental hazards:	No
14.6	Special precautions for user	
	Physico-Chemical properties:	see section 9
14.7	Transport in bulk according to Annex II of Marpol and the IBC Code:	Non-applicable

SECTION 15: REGULATORY INFORMATION

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

- Substances listed in UK candidate list of substances of very high concern (SVHCs): Non-applicable
- Substances listed in UK REACH Authorisation List (Annex 14): Non-applicable

The Control of Major Accident Hazards Regulations 2015:

Non-applicable

Restrictions to commercialisation and the use of certain dangerous substances and mixtures (Annex XVII UK REACH, etc):

Non-applicable

Specific provisions in terms of protecting people or the environment:

It is recommended to use the information included in this safety data sheet as a basis for conducting workplace-specific risk assessments in order to establish the necessary risk prevention measures for the handling, use, storage and disposal of this product.

Other legislation:

The REACH etc. (Amendment etc.) (EU Exit) Regulations 2020.
The Chemicals (Health and Safety) and Genetically Modified Organisms (Contained Use) (Amendment etc.) (EU Exit) Regulations 2020.
Control of Substances Hazardous to Health Regulations 2002 (as amended)
EH40/2005 Workplace exposure limits.

SECTION 16: OTHER INFORMATION

Legislation related to safety data sheets:

This safety data sheet has been designed in accordance with ANNEX II-The REACH etc. (Amendment etc.) (EU Exit) Regulations 2020.

Texts of the legislative phrases mentioned in section 3:

The phrases indicated do not refer to the product itself; they are present merely for informative purposes and refer to the individual components which appear in section 3

GB CLP Regulation:

- CONTINUED ON NEXT PAGE -



011284 CA - SANDALWOOD & PATCHOULI 11284 CA

SECTION 16: OTHER INFORMATION (continued)

Acute Tox. 4: H302 - Harmful if swallowed.
Aquatic Acute 1: H400 - Very toxic to aquatic life.
Aquatic Chronic 1: H410 - Very toxic to aquatic life with long lasting effects.
Aquatic Chronic 2: H411 - Toxic to aquatic life with long lasting effects.
Aquatic Chronic 3: H412 - Harmful to aquatic life with long lasting effects.
Eye Irrit. 2: H319 - Causes serious eye irritation.
Skin Irrit. 2: H315 - Causes skin irritation.
Skin Sens. 1: H317 - May cause an allergic skin reaction.
Skin Sens. 1B: H317 - May cause an allergic skin reaction.
STOT SE 3: H336 - May cause drowsiness or dizziness.

Classification procedure:

Non-applicable

Advice related to training:

Training is recommended in order to prevent industrial risks for staff using this product and to facilitate their comprehension and interpretation of this safety data sheet, as well as the label on the product.

Principal bibliographical sources:

<http://echa.europa.eu>

<http://eur-lex.europa.eu>

Abbreviations and acronyms:

ADR: European agreement concerning the international carriage of dangerous goods by road

IMDG: International maritime dangerous goods code

IATA: International Air Transport Association

ICAO: International Civil Aviation Organisation

COD: Chemical Oxygen Demand

BOD5: 5day biochemical oxygen demand

BCF: Bioconcentration factor

LD50: Lethal Dose 50

LC50: Lethal Concentration 50

EC50: Effective concentration 50

LogPOW: Octanolwater partition coefficient

Koc: Partition coefficient of organic carbon

UFI: unique formula identifier

IARC: International Agency for Research on Cancer

The information contained in this safety data sheet is based on sources, technical knowledge and current legislation at UK, without being able to guarantee its accuracy. This information cannot be considered a guarantee of the properties of the product, it is simply a description of the security requirements. The occupational methodology and conditions for users of this product are not within our awareness or control, and it is ultimately the responsibility of the user to take the necessary measures to obtain the legal requirements concerning the manipulation, storage, use and disposal of chemical products. The information on this safety data sheet only refers to this product, which should not be used for needs other than those specified.

- END OF SAFETY DATA SHEET -