GR/E

# Safety data sheet

according to 1907/2006/EC, Article 31

Printing date 03.02.2023

Version number 1

Revision: 03.02.2023

# 1 Identification of the substance/mixture and of the company/undertaking · Product identifier · Trade name: BLACK OUD · Article number: 10130 · UFI: KHRH-T0AM-J00A-GM9R · Relevant identified uses of the substance or mixture and uses advised against Perfuming agent for finished consumer products. Not for personal use in this form or concentration. Application of the substance / the mixture Perfuming agent for finished consumer products. Not for personal use in this form or concentration. · Details of the supplier of the safety data sheet Manufacturer/Supplier: Perfumedom · Theodoros Vasilias • Eth. Antistaseos 52 Thessaloniki 56123 · Greece · Further information obtainable from: **Regulatory Affairs** sales@perfumedom.com Emergency telephone number: +302311110366 2 Hazards identification · Classification of the substance or mixture · Classification according to Regulation (EC) No 1272/2008 GHS09 environment Aquatic Acute 1 H400 Very toxic to aquatic life. Aquatic Chronic 1 H410 Very toxic to aquatic life with long lasting effects. GHS07 Skin Sens. 1 H317 May cause an allergic skin reaction. · Label elements Labelling according to Regulation (EC) No 1272/2008 The product is classified and labelled according to the CLP regulation. Hazard pictograms GHS07 GHS09 (Contd. on page 2)

# Safety data sheet according to 1907/2006/EC, Article 31

Printing date 03.02.2023

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#### Trade name: BLACK OUD

<ul> <li>Signal word Warning</li> <li>Hazard-determining components of labelling: Acetyl cedrene</li> <li>Oils, guaiac wood</li> <li>1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)ethanone</li> <li>Formaldehyde cyclododccyl ethyl acetal Methyl atrarate</li> <li>6,7-Dihydro-1,1,2,3,3-pentamethyl-4(5H)-indanone</li> <li>Isoeugenol</li> <li>Hazard statements</li> <li>H317 May cause skin sensitization.</li> <li>H410 Very toxic to aquatic life with long lasting effects.</li> <li>Precautionary statements</li> <li>P101 If medical advice is needed, have product container or label at hand.</li> <li>P102 Keep out of reach of children.</li> <li>P261 Avoid breathing dust/fume/gas/mist/vapours/spray.</li> <li>P273 Avoid release to the environment.</li> <li>P280 Wear protective gloves.</li> <li>P333+P313 If skin irritation or rash occurs: Get medical advice/attention.</li> <li>P321 Specific treatment (see on this label).</li> <li>P501 Dispose of contents/container in accordance with local/regional/national/international regulations.</li> <li>Other hazards</li> <li>Results of PBT and vPvB assessment</li> <li>PBT: Not applicable.</li> <li>vPvB: Not applicable.</li> <li>vPvB: Not applicable.</li> </ul>		
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1506-02-1 1-(5,6,7,8-1 etranydro-3,5,5,6,8,8-nexamethyl-2-naphthyl)ethan-1-one (Fixolid) List II	1506-02-	1 1-(5,6,7,8-Tetrahydro-3,5,5,6,8,8-hexamethyl-2-naphthyl)ethan-1-one (Fixolid) List II

# 3 Composition/information on ingredients

Mixtures

· Description: Mixture of substances listed below with nonhazardous additions.

CAS: 32388-55-9	Acetyl cedrene	>2,5-≤10%
EINECS: 251-020-3	Aquatic Acute 1, H400; Aquatic Chronic 1, H410; Skin Sens. 1B, H317 ATE: LD50 oral: 4.500 mg/kg	
CAS: 85085-41-2	Cedar oil	>2,5-≤10%
EINECS: 285-370-3	🚸 Asp. Tox. 1, H304; 🍄 Aquatic Chronic 1, H410	
CAS: 1506-02-1 EINECS: 216-133-4	1-(5,6,7,8-Tetrahydro-3,5,5,6,8,8-hexamethyl-2-naphthyl) ethan-1-one (Fixolid)	>2,5-≤10%
	Aquatic Acute 1, H400; Aquatic Chronic 1, H410; Acute Tox. 4, H302 ATE: LD50 oral: 1.000 mg/kg	

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CAC: 0016 00 7	Oile, successed	(Contd. of page 2
CAS: 8016-23-7 EINECS: 289-632-8	Oils, guaiac wood	>2,5-<10%
EINECS: 289-632-8	Aquatic Chronic 2, H411; Skin Irrit. 2, H315; Skin Sens. 1B, H317	
CAS: 54464-57-2 EINECS: 259-174-3	1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2- naphthalenyl)ethanone	>2,5-<10%
	Aquatic Chronic 1, H410; Skin Irrit. 2, H315; Skin Sens. 1B, H317	
CAS: 469-61-4	alpha-Cedrene	≥0,25-<2,5%
EINECS: 207-418-4	Asp. Tox. 1, H304; Aquatic Acute 1, H400 (M=10); Aquatic Chronic 1, H410 (M=10); () Skin Irrit. 2, H315	
CAS: 58567-11-6	Formaldehyde cyclododecyl ethyl acetal	≥0,25-<1%
EINECS: 261-332-1	Aquatic Chronic 2, H411; Skin Irrit. 2, H315; Skin Sens. 1B, H317	
CAS: 4707-47-5	Methyl atrarate	≥0,1-<1%
EINECS: 225-193-0	V Skin Sens. 1B, H317	
CAS: 33704-61-9	6,7-Dihydro-1,1,2,3,3-pentamethyl-4(5H)-indanone	≥0,1-<0,25%
EINECS: 251-649-3	Aquatic Chronic 2, H411; Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1B, H317 ATE: LD50 oral: 2.900 mg/kg	
CAS: 546-28-1	beta-Cedrene	≥0,025-<0,25%
EINECS: 208-898-8	Asp. Tox. 1, H304; Aquatic Acute 1, H400 (M=10); Aquatic Chronic 1, H410 (M=10)	
CAS: 97-54-1	Isoeugenol	<0,01%
EINECS: 202-590-7	Acute Tox. 4, H302; Acute Tox. 4, H312; Acute Tox. 4, H332; Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1A, H317; STOT SE 3, H335	
	ATE: LD50 oral: 1.500 mg/kg LD50 dermal: 1.912 mg/kg LC50/4 h inhalative: 1,5 mg/l	
	Specific concentration limit: Skin Sens. 1A; H317: C ≥ 0,01 %	

• Additional information: For the wording of the listed hazard phrases refer to section 16.

# 4 First aid measures

· Description of first aid measures

• General information: Immediately remove any clothing soiled by the product.

· After inhalation:

Supply fresh air and to be sure call for a doctor.

In case of unconsciousness place patient stably in side position for transportation.

- After skin contact: Immediately wash with water and soap and rinse thoroughly.
- · After eye contact: Rinse opened eye for several minutes under running water.
- After swallowing: If symptoms persist consult doctor.
- Most important symptoms and effects, both acute and delayed No further relevant information available.

(Contd. on page 4)

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• Indication of any immediate medical attention and special treatment needed No further relevant information available.

## **5** Firefighting measures

- · Extinguishing media
- Suitable extinguishing agents: Use fire extinguishing methods suitable to surrounding conditions.
- Special hazards arising from the substance or mixture No further relevant information available.
- · Advice for firefighters
- · Protective equipment: No special measures required.

#### 6 Accidental release measures

- · Personal precautions, protective equipment and emergency procedures Not required.
- Environmental precautions: Do not allow product to reach sewage system or any water course. Inform respective authorities in case of seepage into water course or sewage system. Do not allow to enter sewers/ surface or ground water.
   Methods and material for containment and cleaning up:
- Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Dispose contaminated material as waste according to item 13. Ensure adequate ventilation.
- Reference to other sections
   See Section 7 for information on safe handling.
   See Section 8 for information on personal protection equipment.
   See Section 13 for disposal information.

## 7 Handling and storage

Precautions for safe handling

Ensure good ventilation/exhaustion at the workplace. Prevent formation of aerosols.

- · Information about fire and explosion protection: No special measures required.
- · Conditions for safe storage, including any incompatibilities
- · Storage:
- · Requirements to be met by storerooms and receptacles: No special requirements.
- · Information about storage in one common storage facility: Not required.
- · Further information about storage conditions: None.
- · Specific end use(s) No further relevant information available.

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## 8 Exposure controls/personal protection

- · Control parameters
- $\cdot$  Ingredients with limit values that require monitoring at the workplace:
- The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.
- Additional information: The lists valid during the making were used as basis.
- · Exposure controls
- Appropriate engineering controls No further data; see item 7.
- $\cdot$  Individual protection measures, such as personal protective equipment
- General protective and hygienic measures:
- Immediately remove all soiled and contaminated clothing Wash hands before breaks and at the end of work.
- · Respiratory protection:
- In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use self-contained respiratory protective device.
- Hand protection



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

Material of gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

· Penetration time of glove material

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

· Eye/face protection Goggles recommended during refilling

# 9 Physical and chemical properties • Information on basic physical and chemical properties • General Information • Physical state Fluid • Colour: Light yellow • Odour: Product specific • Odour threshold: Not determined.

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Melting point/freezing point:	Undetermined.
Boiling point or initial boiling point and	
boiling range	193 °C (110-27-0 Isopropyl myristate)
Flammability	Not applicable.
Lower and upper explosion limit	
Lower:	Not determined.
Upper:	Not determined.
Flash point:	133 °C (110-27-0 Isopropyl myristate)
Decomposition temperature:	Not determined.
рН	Mixture is non-polar/aprotic.
Viscosity:	
Kinematic viscosity	Not determined.
Dynamic:	Not determined.
Solubility	
water:	Not miscible or difficult to mix.
Partition coefficient n-octanol/water (log	
value)	Not determined.
Vapour pressure:	Not determined.
Density and/or relative density	
Density at 20 °C:	0,89339 g/cm <sup>3</sup>
Relative density	Not determined.
Vapour density	Not determined.
Other information	
Appearance:	
Form:	Liquid
<ul> <li>Important information on protection of health</li> </ul>	
and environment, and on safety.	
Auto-ignition temperature:	Product is not selfigniting.
Explosive properties:	Product does not present an explosion hazard.
Solvent content:	
Organic solvents:	0,0 %
VOC (EC)	0,00 %
Solids content:	4,4 %
Change in condition	י, ד, ד
Evaporation rate	Not determined.
•	
Information with regard to physical hazard	
classes	
Explosives	Void
Flammable gases	Void
Aerosols	Void
Oxidising gases	Void
Gases under pressure	Void
Flammable liquids	Void
Flammable solids	Void
Self-reactive substances and mixtures	Void
<b>B</b> 1 1 1 1 1	Void
Pyrophoric liquids	Volu

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Self-heating substances and mixtures	Void	
Substances and mixtures, which emit		
flammable gases in contact with water	Void	
Oxidising liquids	Void	
Oxidising solids	Void	
Organic peroxides	Void	
Corrosive to metals	Void	
Desensitised explosives	Void	

## 10 Stability and reactivity

- · Reactivity No further relevant information available.
- · Chemical stability
- Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- Possibility of hazardous reactions No dangerous reactions known.
- Conditions to avoid No further relevant information available.
- · Incompatible materials: No further relevant information available.
- · Hazardous decomposition products: No dangerous decomposition products known.

# **11 Toxicological information**

- · Information on hazard classes as defined in Regulation (EC) No 1272/2008
- Acute toxicity Based on available data, the classification criteria are not met.

#### · LD/LC50 values relevant for classification:

#### 110-27-0 Isopropyl myristate

- Oral LD50 >2.000 mg/kg (rat)
- Skin corrosion/irritation Based on available data, the classification criteria are not met.
- Serious eye damage/irritation Based on available data, the classification criteria are not met.
- Respiratory or skin sensitisation May cause skin sensitization.
- Germ cell mutagenicity Based on available data, the classification criteria are not met.
- · Carcinogenicity Based on available data, the classification criteria are not met.
- Reproductive toxicity Based on available data, the classification criteria are not met.
- STOT-single exposure Based on available data, the classification criteria are not met.
- STOT-repeated exposure Based on available data, the classification criteria are not met.
- Aspiration hazard Based on available data, the classification criteria are not met.
- Information on other hazards
- Endocrine disrupting properties

1506-02-1 1-(5,6,7,8-Tetrahydro-3,5,5,6,8,8-hexamethyl-2-naphthyl)ethan-1-one

(Fixolid) List II

# **12 Ecological information**

- · Toxicity
- · Aquatic toxicity: No further relevant information available.

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- $\cdot$  Persistence and degradability No further relevant information available.
- · Bioaccumulative potential No further relevant information available.
- Mobility in soil No further relevant information available.
- Results of PBT and vPvB assessment
- **PBT:** Not applicable.
- vPvB: Not applicable.
- Endocrine disrupting properties
- For information on endocrine disrupting properties see section 11.
- · Other adverse effects
- · Remark: Very toxic for fish
- Additional ecological information:

#### · General notes:

Water hazard class 3 (German Regulation) (Self-assessment): extremely hazardous for water Do not allow product to reach ground water, water course or sewage system, even in small quantities.

Danger to drinking water if even extremely small quantities leak into the ground.

Also poisonous for fish and plankton in water bodies.

Very toxic for aquatic organisms

## 13 Disposal considerations

· Waste treatment methods

· Recommendation

Must not be disposed together with household garbage. Do not allow product to reach sewage system.

- · Uncleaned packaging:
- **Recommendation:** Disposal must be made according to official regulations.

· UN number or ID number	
· ADR, IMDG, IATA	UN3082
· UN proper shipping name	
ADR	3082 ENVIRONMENTALLY HAZARDOUS
	SUBSTANCE, LIQUID, N.O.S. (Acetyl cedrene,
	Cedar oil)
·IMDG	ENVIRONMENTALLY HAZARDOUS
	SUBSTANCE, LIQUID, N.O.S. (Acetyl cedrene,
	Cedar oil), MARINE POLLUTANT
	ENVIRONMENTALLY HAZARDOUS
	SUBSTANCE, LIQUID, N.O.S. (Acetyl cedrene,
	Cedar oil)

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· Transport hazard class(es)	
ADR, IMDG, IATA	
Class	9 Miscellaneous dangerous substances and articles.
Label	9
<ul> <li>Packing group</li> <li>ADR, IMDG, IATA</li> </ul>	111
<ul> <li>Environmental hazards:</li> <li>Marine pollutant:</li> <li>Special marking (ADR):</li> <li>Special marking (IATA):</li> </ul>	Symbol (fish and tree) Symbol (fish and tree) Symbol (fish and tree)
· Special precautions for user	Warning: Miscellaneous dangerous substances and articles.
<ul> <li>Hazard identification number (Keml</li> <li>EMS Number:</li> <li>Stowage Category</li> </ul>	l <b>er code):</b> 90 F-A,S-F A
<ul> <li>Maritime transport in bulk accordin instruments</li> </ul>	g to IMO Not applicable.
· Transport/Additionalinformation:	
<ul> <li>ADR</li> <li>Limited quantities (LQ)</li> <li>Excepted quantities (EQ)</li> </ul>	5L Code: E1 Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 1000 ml
<ul> <li>Transport category</li> <li>Tunnel restriction code</li> </ul>	3 (-)
<ul> <li>IMDG</li> <li>Limited quantities (LQ)</li> <li>Excepted quantities (EQ)</li> </ul>	5L Code: E1 Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 1000 ml
· UN "Model Regulation":	UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (ACETYL CEDRENE, CEDAR OIL), 9, III

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# 15 Regulatory information

- · Directive 2004/42/EC
- · Directive 2012/18/EU
- Named dangerous substances ANNEX I None of the ingredients is listed.
- · Seveso category E1 Hazardous to the Aquatic Environment
- · Qualifying quantity (tonnes) for the application of lower-tier requirements 100 t
- · Qualifying quantity (tonnes) for the application of upper-tier requirements 200 t
- · REGULATION (EC) No 1907/2006 ANNEX XVII Conditions of restriction: 3
- DIRECTIVE 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment Annex II

None of the ingredients is listed.

- · REGULATION (EU) 2019/1148
- Annex I RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing under Article 5(3))

None of the ingredients is listed.

· Annex II - REPORTABLE EXPLOSIVES PRECURSORS

None of the ingredients is listed.

· Regulation (EC) No 273/2004 on drug precursors

None of the ingredients is listed.

- Regulation (EC) No 111/2005 laying down rules for the monitoring of trade between the Community and third countries in drug precursors
- None of the ingredients is listed.
- · Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

# **16 Other information**

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

#### · Relevant phrases

- H302 Harmful if swallowed.
- H304 May be fatal if swallowed and enters airways.
- H312 Harmful in contact with skin.
- H315 Causes skin irritation.
- H317 May cause skin sensitization.
- H319 Causes serious eye irritation.
- H332 Harmful if inhaled.
- 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.

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Abbreviations and acronyms:	
ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreeme	ent Concerning
the International Carriage of Dangerous Goods by Road)	and Contoerning
IMDG: International Maritime Code for Dangerous Goods	
IATA: International Air Transport Association	
GHS: Globally Harmonised System of Classification and Labelling of Chemicals	
EINECS: European Inventory of Existing Commercial Chemical Substances	
ELINCS: European List of Notified Chemical Substances	
CAS: Chemical Abstracts Service (division of the American Chemical Society)	
VOC: Volatile Organic Compounds (USA, EU)	
LC50: Lethal concentration, 50 percent	
LD50: Lethal dose, 50 percent	
PBT: Persistent, Bioaccumulative and Toxic	
vPvB: very Persistent and very Bioaccumulative	
Acute Tox. 4: Acute toxicity – Category 4	
Skin Irrit. 2: Skin corrosion/irritation – Category 2	
Eye Irrit. 2: Serious eye damage/eye irritation – Category 2	
Skin Sens. 1: Skin sensitisation – Category 1	
Skin Sens. 1A: Skin sensitisation – Category 1A	
Skin Sens. 1B: Skin sensitisation – Category 1B	
STOT SE 3: Specific target organ toxicity (single exposure) – Category 3	
Asp. Tox. 1: Aspiration hazard – Category 1	
Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard – Category 1	
Aquatic Active 1. Hazardous to the aquatic environment - long-term aquatic hazard – Category 1	
Aquatic Chronic 2: Hazardous to the aquatic environment - long-term aquatic hazard – Category 2	
Aqualle Ghionic 2. Hazardous to the aqualle environment - long-term aqualle hazard – Galegoly 2	GF