



Private Join Stock Company

«Zolotoniska parfume-cosmetic company»

Ukraine, 19700, 14 Komunarivska str, Cherkasy region, Zolotonosha.

ITN 003744723085, code 00374479. [www.zlata.ua](http://www.zlata.ua)

**Safety Data Sheet**  
**According to the Regulation (EC) № 1907/2006**  
**Sandalwood Essential Oil**

Date: 01.05.2023

Version: 1.0

**1. IDENTIFICATION OF THE MIXTURE AND OF THE COMPANY**

**1.1 Product identifier**

Mixture name	Sandalwood Essential Oil
Trade name.	Sandalwood Essential Oil
INCI name	Santalum Album Wood Oil
CAS №	84787-70-2
EN №	284-111-1

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

Relevant identified uses	Application for aromatherapy, for individual use, for DIY cosmetics
Uses advised against	Any other use

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

Only Representative	Private Join Stock Company «Zolotonoshskaya parfume-cosmetic company» 19700,Ukraine, Cherkassaya oblast., Zolotonosha town,Komynarovskaya street, 14
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**1.4 Emergency telephone number**

+38 04737 53345

**2. HAZARDS IDENTIFICATION**

**2.1 Classification of the mixture**

Classification according to Regulation (EC) No 1272/2008 (CLP)

Skin Irrit. 2	H315- Causes skin irritation.
Skin Sens. 1	H317- May cause an allergic skin reaction.
Asp. Tox. 1	H304- May be fatal if swallowed and enters airways.
Aquatic Chronic 2	H411- Toxic to aquatic life with long lasting effects.



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**2.2 Label elements**

Labelling according to Regulation (EC) No 1272/2008 [CLP]

Hazard pictograms	   GHS07      GHS08      GHS09
Signal word	<b>Danger</b>
Hazard-determining components of labelling:	beta-Caryophyllene 1-Methyl-1-(4-Methyl-4-ethenyl-3-methylethenylcyclohexyl)ethanole DIPENTENE Cedren Bisabolene Nerolidol 3,7,11-Trimethyl-2,6,10-dodecatrienol cis-alpha-Santalol
Hazard statements	H315: Causes skin irritation. H317: May cause an allergic skin reaction. H304: May be fatal if swallowed and enters airways. H411: Toxic to aquatic life with long lasting effects.
Precautionary statements	P261: Avoid breathing dust/fume/gas/mist/vapours/spray. P301+P310 IF SWALLOWED: Immediately call a POISON CENTER/ doctor. P331: Do NOT induce vomiting. P362+P364 Take off contaminated clothing and wash it before reuse. P405: Store locked up. P501: Dispose of contents/container in accordance with local/regional/national/international regulations
Supplemental Hazard information (EU)	Not applicable

**2.3 Other hazards**



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Results of PBT and vPvB assessment

PBT: Not applicable.

vPvB: Not applicable.

**3. COMPOSITION/INFORMATION ON INGREDIENTS**

**3.1 Substance**

Substance name	CAS No. EC No.	Classification	Concentration, range %
Sandalwood Essential Oil (Santalum Album Wood Oil)	84787-70-2 284-111-1	Skin Irrit. 2- H315 Skin Sens. 1- H317 Asp. Tox. 1- H304 Aquatic Chronic 2- H411.	100

**Substances/ information on ingredients**

Substance name	CAS No. EC No.	Classification	Concentration, range %
Cedrol	77-53-2 201-035-6	Aquatic Chronic 2- H411	>10-20%
1-Methyl-1-(4-Methyl-4-ethenyl-3-methylethenylcyclohexyl)ethanole	639-99-6 245-842-1	Aquatic Chronic 2- H411 Skin Irrit. 2- H315 Skin Sens. 1B- H317	>5-<10%
beta-Caryophyllene	87-44-5 201-746-1	Asp. Tox. 1- H304 Skin Sens. 1B- H317	>5-10%
DIPENTENE	138-86-3 205-341-0	Flam. Liq. 3- H226 Asp. Tox. 1- H304 Aquatic Acute 1- H400 Aquatic Chronic 1- H410 Skin Irrit. 2- H315 Skin Sens. 1B- H317	>2,5-5%
Cedren	469-61-4 207-418-4	Asp. Tox. 1- H304 Aquatic Acute 1- H400 Aquatic Chronic 1- H410	>2,5-5%
Bisabolene	495-62-5 207-805-8	Asp. Tox. 1- H304 Skin Irrit. 2- H315 Skin Sens. 1B- H317	1-2,5%



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Cedren	546-28-1 208-898-8	Aquatic Acute 1- H400 Aquatic Chronic 1- H410 Skin Irrit. 2- H315 Eye Irrit. 2- H319	≥1-<2,5%
Nerolidol	7212-44-4 230-597-5	Aquatic Acute 1- H400 Aquatic Chronic 1- H410 Eye Irrit. 2- H319 Skin Sens. 1B- H317	≥0,25-<1%
3,7,11-Trimethyl-2,6,10-dodecatrienol	4602-84-0 225-004-1	Aquatic Acute 1- H400 Aquatic Chronic 1- H410 Skin Irrit. 2- H315 Eye Irrit. 2- H319 Skin Sens.1B- H317	≥0,1-<0,25%
cis-alpha-Santalol	115-71-9 204-102-8	Skin Sens. 1B- H317	≥0,1-<1%

#### 4. FIRST AID MEASURES

##### 4.1 Description of first aid measures

General notes	Do not leave affected person unattended. Remove victim out of the danger area. Keep affected person warm, still and covered. Take off immediately all contaminated clothing. In all cases of doubt, or when symptoms persist, seek medical advice. In case of unconsciousness place person in the recovery position. Never give anything by mouth.
In case of inhalation	If breathing is irregular or stopped, immediately seek medical assistance and start first aid actions. In case of respiratory tract irritation, consult a physician. Provide fresh air.
In case of eye contact	For contact with the material, gently open eyelids and flush affected eyes with cold water for at least 15 minutes. If the injured person uses contact lenses, these should be removed unless they are stuck to the eyes, as this could cause further damage. In all cases of doubt, or when symptoms persist, seek medical advice.
In case of skin contact	Remove contaminated clothing. Wash skin vigorously with plenty of water and soap or a suitable skin cleaner. Do not use any solvents. Get medical attention if symptoms occur.



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In case of ingestion	If material is swallowed, seek immediate medical attention. Do not induce vomiting, but if it does happen keep the head down to avoid aspiration. Remove victim to fresh air and keep at rest in a position comfortable for breathing. Rinse out the mouth and throat, as they may have been affected during ingestion.
Self-protection of the first aider	None.
<b>4.2 Most important symptoms and effects, both acute and delayed</b>	
In case of inhalation	Respiratory irritation headache, nausea, vomiting, and an altered state of consciousness.
In case of eye contact	Slight irritation, pain, swelling, lachrymation
In case of skin contact	Skin reddening, irritation
In case of ingestion	Nausea, diarrhea, headache, nausea, vomiting, an altered state of consciousness.
Information to physician and first aider.	Treat symptomatically and supportively.
First aid arsenal	Universal medical kit with a set of drugs (in consultation with the medical department of the enterprise).
<b>4.3 Indication of any immediate medical attention and special treatment needed</b>	
None	

**5. FIREFIGHTING MEASURES**

**5.1 Extinguishing media**

Suitable extinguishing media	Water spray, sand, Foam, BC-powder, Carbon dioxide (CO <sub>2</sub> )
Unsuitable extinguishing media	Water jet

**5.2 Special hazards arising from the substance or mixture**

Hazardous combustion products	In case of insufficient ventilation and/or in use, may form flammable/explosive vapour-air mixture. Places which are not ventilated, e.g. unventilated below ground level areas such as trenches, conduits and shafts, are particularly prone to the presence of flammable substances or mixtures. Carbon monoxide (CO), Carbon dioxide (CO <sub>2</sub> )
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**5.3 Advice for firefighters**



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In case of fire and/or explosion do not breathe fumes. Co-ordinate firefighting measures to the fire surroundings. Do not allow firefighting water to enter drains or water courses. Collect contaminated firefighting water separately. Fight fire with normal precautions from a reasonable distance. Respiratory protection. Self-protection of the first aid-er.

**6. ACCIDENTAL RELEASE MEASURES**

**6.1 Personal precautions, protective equipment and emergency procedures**

For non-emergency personnel	Use personal protective equipment as required After contact with skin, take off immediately all contaminated clothing, and wash immediately with plenty of water and soap Avoid contact with skin and eyes Open windows, door, to allow sufficient ventilation. If this is not possible employ a fan to increase air exchange Follow emergency procedures such as the need to evacuate the danger area or to consult an expert Remove persons to safety.
For emergency responders	Wear breathing apparatus if exposed to vapours/dust/spray/gases.

**6.2 Environmental precautions**

Keep away from drains, surface and ground water. Retain contaminated washing water and dispose of it.

**6.3 Methods and material for containment and cleaning up**

For containment	Collect by mechanical means and place in container for reuse or disposal. Move containers from spill area. Prevent entry into sewers, water courses, basements or confined areas.
For cleaning up	Wash the area with soap and water. Take precautions (the floor may be slippery).
Other information	Dispose of via a licensed waste disposal contractor.

**6.4 Reference to other section**

Hazardous combustion products: see section 5. Personal protective equipment: see section 8. Incompatible materials: see section 10. Disposal considerations: see section 13.

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**7. HANDLING AND STORAGE**

**7.1 Precautions for safe handling**

Protective measures:

General precautions for safe handling	Avoid direct contact with product. Do not ingest. Avoid contact with eyes, skin and clothing. Keep in the original container. Use and store this material in dry and well-ventilated areas. Store only in original packaging. Keep away from any incompatible materials.
Fire preventions	Do not expose containers to heat, flame, sparks, or other sources of ignition.
Aerosol and dust generation preventions	Store in a well ventilated area.
Environmental precautions	Empty packaging may contain product residue and can be hazardous.
Advice on general occupational hygiene	Eating, drinking and smoking should be prohibited in areas where this material is stored. Wash hands, forearms and face thoroughly after handling.

**7.2 Conditions for safe storage, including any incompatibilities**

Technical measures and storage conditions	Keep container tightly closed and in a well-ventilated place. Use local and general ventilation.
Packaging materials	The bottle is glass or aluminum. Placing in pipe insulation. Placement in a corrugated box. Keep the container tightly closed.
Requirements for storage rooms and vessels	Store at temperatures not exceeding 25 °C. Keep cool. Protect from sunlight.
Further information on storage conditions	None.
Incompatible materials	Concentrated acids, alkalis and oxidising agents.
Need for use of stabilizers or antioxidants	No.

**7.3 Specific end use(s)**

This information is not available.

**8. EXPOSURE CONTROLS / PERSONAL PROTECTION**

**8.1 Control parameters**



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Ingredients with limit values that require monitoring at the workplace:

138-86-3 DIPENTENE

MAK vgl.Abschn.IIb

4602-84-0 3,7,11-Trimethyl-2,6,10-dodecatrienol

MAK vgl.Abschn.IV

Additional information: The lists valid during the making were used as basis.

**8.2 Exposure controls**

Appropriate engineering controls No further data; see item 7.

Individual protection measures, such as personal protective equipment

General protective and hygienic measures:

Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing

Wash hands before breaks and at the end of work.

Avoid contact with the skin.

Avoid contact with the eyes and skin.

Respiratory protection: Not required.

Hand protection

Protective gloves

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

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

Material of gloves Multichemical-resistant gloves, Category III acc. to Regulation (EC) 2016/425

Penetration time of glove material

The exact break trough 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.**

**9.1 Information on basic physical and chemical properties**

General Information

Physical state

Fluid

Colour:

According to product specification

Odour:

Characteristic

Odour threshold:

Not determined.



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Melting point/freezing point:	Undetermined.
Flammability	Not applicable
Lower and upper explosion limit	
Lower:	Not determined.
Upper:	Not determined.
Flash point:	>100 °C
Decomposition temperature:	Not determined.
pH	Not determined.
Solubility	
water:	Not miscible or difficult to mix.
Partition coefficient n-octanol/water (log value)	Not determined.
Density and/or relative density	
Density at 20 °C:	0,956 g/cm <sup>3</sup>
Relative density	Not determined.
Vapour density	Not determined.
<b>9.2 Other information</b>	
Appearance:	
Form:	Fluid
Important information on protection of health and environment, and on safety.	
Auto-ignition temperature:	Not determined.
Explosive properties:	Not determined.
Solvent separation test:	
VOC (EC)	5,01 %
Evaporation rate	Not determined.



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**10. STABILITY AND REACTIVITY**

<b>10.1 Reactivity</b>	Concerning incompatibility: see below "Conditions to avoid" and "Incompatible materials". The mixture contains reactive substance(s). Risk of ignition. If heated: Risk of ignition
<b>10.2 Chemical stability</b>	See below "Conditions to avoid".
<b>10.3 Possibility of hazardous reactions</b>	No known hazardous reactions.
<b>10.4 Conditions to avoid</b>	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Temperatures more than room temperature will benefit the transfer from liquid to vapour phase and formation of explosive atmospheres. Storing the product in open containers will benefit the formation of peroxides and derogate the quality.  Hints to prevent fire or explosion  Use explosion-proof electrical/ventilating/lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge.
<b>10.5 Incompatible materials</b>	Oxidisers.
<b>10.6 Hazardous decomposition products</b>	Reasonably anticipated hazardous decomposition products produced as a result of use, storage, spill and heating are not known. Hazardous combustion products: see section 5.

**11. TOXICOLOGICAL INFORMATION**

<b>11.1 Information on toxicological effects</b>	
Acute toxicity	Based on available data, the classification criteria are not met.
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	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.



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STOT-repeated exposure	Based on available data, the classification criteria are not met
Aspiration hazard	May be fatal if swallowed and enters airways.
<b>11.2 Information on other hazards</b>	
Endocrine disrupting properties.	None of the ingredients is listed

**12. ECOLOGICAL INFORMATION**

**12.1 Ecotoxicity:**

Aquatic toxicity: No further relevant information available.

**12.2 Persistence and degradability**

No further relevant information available

**12.3 Bioaccumulative potential**

No further relevant information available

**12.4 Mobility in soil**

No further relevant information available.

**12.5 Results of PBT and vPvB assessment**

PBT: Not applicable.

vPvB: Not applicable.

**12.6 Endocrine disrupting properties**

The product does not contain substances with endocrine disrupting properties

**12.7 Other adverse effects**

Remark: 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.

Toxic for aquatic organisms



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**13. DISPOSAL CONSIDERATIONS**

**13.1 Waste treatment methods**

Product / Packaging disposal	Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe way. Incineration or landfill should only be considered when recycling is not feasible. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Disposal of this product should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements.
Waste treatment-relevant information	The generation of waste should be avoided or minimised wherever possible.
Sewage disposal-relevant information:	Waste should not be disposed of by release to sewers.
Other disposal recommendations:	Please consider the relevant national or regional provisions. Waste shall be separated into the categories that can be handled separately by the local or national waste management facilities.

**14. TRANSPORT INFORMATION**

**14.1 UN number or ID number**

ADR, IMDG, IATA	UN3082
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**14.2 UN proper shipping name**

ADR	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.(DIPENTENE, Cedrol)
IMDG	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (DIPENTENE, Cedrol), MARINE POLLUTANT
IATA	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.(containing DIPENTENE, Cedrol)

**14.3 Transport hazard class(es)**

ADR
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Class	9 (M6) Miscellaneous dangerous substances and articles
Label	9
IMDG, IATA	
Class	9 Miscellaneous dangerous substances and articles.
Label	9
<b>14.4 Packing group</b>	
ADR, IMDG, IATA	III
<b>14.5 Environmental hazards</b>	
Marine pollutant:	Yes Symbol (fish and tree)
Special marking (ADR):	Symbol (fish and tree)
Special marking (IATA):	Symbol (fish and tree)
<b>14.6 Special precautions for user</b>	
Hazard identification number (Kemler code):	90
EMS Number:	F-A,S-F
Stowage Category	A
<b>14.7 Maritime transport in bulk according to IMO instruments.</b>	
Transport/Additional information:	Not applicable
ADR	
Limited quantities (LQ)	5L
Excepted quantities (EQ)	Code: E1 Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 1000 ml
Transport category	3
Tunnel restriction code	-
IMDG	
Limited quantities (LQ)	5L
Excepted quantities (EQ)	Code: E1



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	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. (DIPENTENE, CEDROL), 9, III

**15. REGULATORY INFORMATION**

**15.1 Safety, health and environmental regulations/legislation specific for the substance**

Labelling according to Regulation (EC) No 1272/2008 The product is classified and labelled according to the CLP regulation.

Hazard pictogram



GHS07 GHS08 GHS09

Signal word **Danger**

Hazard-determining components of labelling:

beta-Caryophyllene

1-Methyl-1-(4-Methyl-4-ethenyl-3-methylethenylcyclohexyl)ethanol

DIPENTENE

Cedren

Bisabolene

Nerolidol

3,7,11-Trimethyl-2,6,10-dodecatrienol

cis-alpha-Santalol

**Hazard statements:**

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H304 May be fatal if swallowed and enters airways.

H411 Toxic to aquatic life with long lasting effects.



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**Precautionary statements:**

P261 Avoid breathing dust/fume/gas/mist/vapours/spray.

P301+P310 IF SWALLOWED: Immediately call a POISON CENTER/ doctor.

P331 Do NOT induce vomiting.

P362+P364 Take off contaminated clothing and wash it before reuse.

P405 Store locked up.

P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

Directive 2012/18/EU

Named dangerous substances - ANNEX I None of the ingredients is listed.

Seveso category E2 Hazardous to the Aquatic Environment

Qualifying quantity (tonnes) for the application of lower-tier requirements 200 t

Qualifying quantity (tonnes) for the application of upper-tier requirements 500 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.

**National regulations:**

Classification according to VbF: Void

Waterhazard class: Water hazard class 3 (Self-assessment): extremely hazardous for water

**15.2 Chemical Safety Assessment**

A Chemical Safety Assessment has not been carried out.



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**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**

H226 Flammable liquid and vapour.  
H304 May be fatal if swallowed and enters airways.  
H315 Causes skin irritation.  
H317 May cause an allergic skin reaction.  
H319 Causes serious eye irritation.  
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.

**Abbreviations and acronyms**

RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)  
ICAO: International Civil Aviation Organisation  
ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)  
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)  
GefStoffV: Gefahrstoffverordnung (Ordinance on Hazardous Substances, Germany)  
VbF: Verordnung über brennbare Flüssigkeiten, Österreich (Ordinance on the storage of combustible liquids, Austria)  
VOC: Volatile Organic Compounds (USA, EU)  
PBT: Persistent, Bioaccumulative and Toxic  
vPvB: very Persistent and very Bioaccumulative  
Flam. Liq. 3: Flammable liquids – Category 3  
Flam. Sol. 1: Flammable solids – Category 1  
Acute Tox. 4: Acute toxicity - oral – Category 4  
Skin Irrit. 2: Skin corrosion/irritation – Category 2  
Eye Dam. 1: Serious eye damage/eye irritation – Category 1  
Eye Irrit. 2: Serious eye damage/eye irritation – Category 2  
Skin Sens. 1: Skin sensitisation – Category 1



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**Safety Data Sheet**  
**According to the Regulation (EC) № 1907/2006**  
**Sandalwood Essential Oil**

**Date: 01.05.2023**

**Version: 1.0**

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 Chronic 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

Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard – Category 3

**DISCLAIMER**

Read carefully the SDS before using the product.

Each user of this material needs to evaluate the conditions of use and design the appropriate protective mechanisms to prevent employee exposures, property damage or release to the environment.

Train personnel in the safe use of this product.

A consumer of the product is responsible for the consequences of its use in specific purposes out of range of identified use stated in section 1. Safety information may be distorted in case this product is used together with other materials or in any other process. Private Join Stock Company «Zolotonoshskaya parfume-cosmetic company» assumed no responsibility for injury to the recipient or third persons, or for any damage to any property resulting from misuse of the product.