

JARDIN AROMATIC Niaouli Oil

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 Issue date: 30/12/2023 Version: 1.0

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Aquatic Acute 1, H400				Skin Sens. 1B, H317
Aquatic Chronic 1, H410				Aquatic Chronic 1, H410

Myrcene	(CAS-No.) 123-35-3 (EC-No.) 204-622-5	≥ 0.1 – < 1	Flam. Liq. 3, H226 Skin Irrit. 2, H315 Eye Irrit. 2, H319 Asp. Tox. 1, H304 Aquatic Acute 1, H400 Aquatic Chronic 2, H411
alpha-Pinene	(CAS-No.) 80-56-8 (EC-No.) 201-291-9	≥ 0.1 - < 1	Flam. Liq. 3, H226 Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Skin Sens. 1B, H317 Asp. Tox. 1, H304 Aquatic Acute 1, H400 Aquatic Chronic 1, H410
Octanal	(CAS-No.) 124-13-0 (EC-No.) 204-683-8	≥ 0.1 - < 1	Flam. Liq. 3, H226 Skin Irrit. 2, H315 Eye Irrit. 2, H319 Aquatic Chronic 2, H411

Full text of H-statements: see section 16

3.2. Mixtures
Not applicable

Not applicable	
SECTION 4: First aid measures	
4.1. Description of first aid measures	s
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing. If the victim is unconscious
First-aid measures after skin contact	: Place the affected person in the recovery position. Allow affected person to breathe fresh air. If experiencing respiratory symptoms: Call a poison center or a doctor.
First-aid measures after eye contact	: In case of contact, immediately rinse eyes with plenty of water for at least 15 minutes.
-irst-aid measures after ingestion	: Call a poison center or a doctor if you feel unwell.
4.2. Most important symptoms and e	ffects, both acute and delayed
Symptoms/effects after skin contact	: Irritation. May cause an allergic skin reaction.
	: Eye irritation.
Symptoms/effects after eye contact	Vicel attention and anapial tractment needed
	dical attention and special treatment needed
Freat symptomatically. SECTION 5: Firefighting measur	es
5.1. Extinguishing media	
Suitable extinguishing media	: Dry powder. Carbon dioxide. For large fire: Water spray. Foam.
Jnsuitable extinguishing media	: Strong water jet.
5.2. Special hazards arising from the	substance or mixture
Hazardous decomposition products in case	of fire : Toxic fumes may be released. fume.
5.3. Advice for firefighters	
Firefighting instructions	: Move containers away from the fire area if this can be done without risk. Keep upwind. Use water spray of fog for cooling exposed containers.
Protection during firefighting	: Wear fire/flame resistant/retardant clothing. Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing. Evacuate unnecessary personnel.
Other information	: Do not allow run-off from fire fighting to enter drains or water courses.
SECTION 6: Accidental release r	neasures
6.1. Personal precautions, protective	e equipment and emergency procedures
6.1.1. For non-emergency personnel	
Emergency procedures	: Ventilate spillage area.
6.1.2. For emergency responders	
· · · · · · · · · · · · · · · · · · ·	

6.2. Environmental precautions

Protective equipment

Emergency procedures

Avoid release to the environment. Notify authorities if liquid enters sewers or public waters.

 6.3. Methods and material for containment and cleaning up

 Methods for cleaning up
 : Take up liquid spill into absorbent material. Absorb with liquid-binding material (e.g. sand, diatomaceous earth, acid- or universal binding agents). Ensure adequate ventilation.

 Other information
 : Dispose of materials or solid residues at an authorized site.

: Evacuate area.

refer to section 8: "Exposure controls/personal protection".

: Do not attempt to take action without suitable protective equipment. For further information

6.4. Reference to other sections

For further information refer to section 8: "Exposure controls/personal protection". Concerning disposal elimination after cleaning, see section 13.

SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling	: Ensure good ventilation of the work station. Wear personal protective equipment. Prevent aerosol formation or splashes.
Hygiene measures	: Do not eat, drink or smoke when using this product. Always wash hands after handling the product.
7.2. Conditions for safe storage, including any inc	ompatibilities
Storage conditions	: Store in a well-ventilated place. Keep cool. Keep only in original container. Keep container tightly closed.

7.3. Specific end use(s)

No additional information available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

No additional information available

8.2. Exposure controls

Appropriate engineering controls:

Ensure good ventilation of the work station.

Personal protective equipment:

Gloves. Protective goggles.

Hand protection:

Chemically resistant protective gloves. Consult supplier for specific recommendations. Choosing the proper glove is a decision that depends not only on the type of material, but also on other quality features, which differ for each manufacturer. Breakthrough time : refer to the recommendations of the supplier

Eye protection:

tightly fitting safety goggles

Skin and body protection:

Wear suitable protective clothing

Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment

Personal protective equipment symbol(s):



Environmental exposure controls:

Avoid release to the environment.

Consumer exposure controls:

Do not eat, drink or smoke during use. Take off immediately all contaminated clothing. Always wash hands after handling the product. Avoid contact with skin and eyes.

Other information:

Keep away from food, drink and animal feedingstuffs.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties			
Physical state	: Liquid		
Colour	: No data available		
Odour	: No data available		
Odour threshold	: No data available		
рН	: No data available		
Relative evaporation rate (butylacetate=1)	: No data available		
Melting point	: Not applicable		
Freezing point	: No data available		
Boiling point	: No data available		
Flash point	: > 93 °C		
Auto-ignition temperature	: No data available		
Decomposition temperature	: No data available		
Flammability (solid, gas)	: Not applicable		
Vapour pressure	: No data available		
Relative vapour density at 20 °C	: No data available		
Relative density	: No data available		

Solubility	: insoluble in water.	
Partition coefficient n-octanol/water (Log Pow)	: No data available	
Viscosity, kinematic	: No data available	
Viscosity, dynamic	: No data available	
Explosive properties	: No data available	
Oxidising properties	: No data available	
Explosive limits	: No data available	
9.2. Other information		
No additional information available		
SECTION 10: Stability and reactivity		
10.1. Reactivity		
The product is non-reactive under normal conditions of use, storage and transport.		
10.2. Chemical stability		
Stable under normal conditions.		
10.3. Possibility of hazardous reactions		
No dangerous reactions known under normal conditions of use.		
10.4. Conditions to avoid		
None under recommended storage and handling conditions (see section 7).		
10.5. Incompatible materials		

No additional information available

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information	
11.1. Information on toxicological effects	
Acute toxicity (oral)	: Not classified
Acute toxicity (dermal)	: Not classified
Acute toxicity (inhalation)	: Not classified
trans beta-Ocimene (3779-61-1)	
LD50 oral	5000 mg/kg bodyweight
ATE CLP (oral)	5000 mg/kg bodyweight
alpha-Pinene (80-56-8)	
LD50 oral	500 mg/kg bodyweight
ATE CLP (oral)	500 mg/kg bodyweight
alpha-Terpineol (98-55-5)	
LD50 oral	500 mg/kg bodyweight
ATE CLP (oral)	500 mg/kg bodyweight
Citronellal (106-23-0)	
LD50 oral	2500 mg/kg bodyweight
ATE CLP (oral)	2500 mg/kg bodyweight
Respiratory or skin sensitisation	: May cause an allergic skin reaction.
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
STOT-single exposure	: Not classified
STOT-repeated exposure	: Not classified
Aspiration hazard	: Not classified
SECTION 12: Ecological information	
12.1. Toxicity	
Ecology - general	: Harmful to aquatic life with long lasting effects.
Hazardous to the aquatic environment, short-term (acute)	: Not classified
	: Harmful to aquatic life with long lasting effects.
Hazardous to the aquatic environment, long-term (chronic)	
Not rapidly degradable	
Additional information	: Take all necessary technical measures to avoid or minimize the release of the product on the workplace. Avoid release to the environment.
12.2. Persistence and degradability	
No additional information available	
12.3. Bioaccumulative potential	

No additional information available

12.4. Mobility in soil No additional information available 12.5. Results of PBT and vPvB assessment No additional information available 12.6. Other adverse effects No additional information available **SECTION 13: Disposal considerations** 13.1. Waste treatment methods Regional legislation (waste) : Disposal must be done according to official regulations. : Dispose of contents/container in accordance with licensed collector's sorting instructions. Waste treatment methods

Sewage disposal recommendations Product/Packaging disposal recommendations : Prevent entry to sewers and public waters.

: Do not dispose of with domestic waste.

SECTION 14: Transport information

ADR	IMDG	IATA	ADN	RID
I4.1. UN number			,	,
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.2. UN proper shipping n	ame		,	
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.3. Transport hazard clas	s(es)			
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.4. Packing group				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.5. Environmental hazard	ls			
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

- 14.6. Special precautions for user **Overland transport** Not applicable Transport by sea
- Not applicable Air transport Not applicable Inland waterway transport Not applicable **Rail transport** Not applicable

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

Not applicable

SECTION 15: Regulatory information

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

15.1.1. EU-Regulations

No REACH Annex XVII restrictions

Sandalwood oil is not on the REACH Candidate List Amyris oil is not on the REACH Annex XIV List

Sandalwood oil is not subject to Regulation (EU) No 649/2012 of the European Parliament and of the Council of 4 july 2012 concerning the export and import of hazardous chemicals.

Sandalwood oil is not subject to Regulation (EU) No 2019/1021 of the European Parliament and of the Council of 20 June 2019 on persistent organic pollutants

15.1.2. National regulations

No additional information available

15.2. Chemical safety assessment		
No chemical safety assessment has been ca	arried out	
SECTION 16: Other information		
Abbreviations and acronyms:		
ADN	European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways	
ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road	
ATE	Acute Toxicity Estimate	
BCF	Bioconcentration factor	

	Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008	
	Derived Minimal Effect level	
	Derived-No Effect Level	
	Median effective concentration	
	International Agency for Research on Cancer	
	International Air Transport Association	
	International Maritime Dangerous Goods	
	Median lethal concentration	
	Median lethal dose	
L	Lowest Observed Adverse Effect Level	
С	No-Observed Adverse Effect Concentration	
L	No-Observed Adverse Effect Level	
;	No-Observed Effect Concentration	
)	Organisation for Economic Co-operation and Development	
	Persistent Bioaccumulative Toxic	
	Predicted No-Effect Concentration	
Н	Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006	
	Regulations concerning the International Carriage of Dangerous Goods by Rail	
	Safety Data Sheet	
	Sewage treatment plant	
	Median Tolerance Limit	
	Very Persistent and Very Bioaccumulative	
ources	REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006. Supplier's safety documents. ECHA (European Chemicals Agency).	
ng advice	Normal use of this product shall imply use in accordance with the instructions on the packaging.	
ext of H- and EUH-statements:		
	Flammable liquid and vapour.	
	Causes serious eye damage.	
c Acute 1	Hazardous to the aquatic environment — Acute Hazard, Category 1	
ic Chronic 1	Hazardous to the aquatic environment — Chronic Hazard, Category 1	
ic Chronic 3	Hazardous to the aquatic environment — Chronic Hazard, Category 3	
ōx. 1	Aspiration hazard, Category 1	
rit. 2	Serious eye damage/eye irritation, Category 2	
· · · · -		
00		
rrit. 2 Gens. 1B	Skin corrosion/irritation, Category 2 Skin sensitisation, category 1B Harmful if swallowed May be fatal if swallowed and enters airways. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. Contains Linalol. D Limonene, Gernaiol, May produce an allergic reaction.	

SDS EU (REACH Annex II)

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