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MATERIAL SAFETY DATA SHEET

According to Regulation (EC) No 1907/2006 (REACH), as amended by Regulation (EU) 2020/878 and Regulation (EC) No 1272/2008

Organic Cedarwood Oil

Version: 1.0: first edition Date of creation: 25.08.2022 Date of printing: 31.10.2022

1. Identification of the substance/mixture and the company/undertaking

1.1. Product Identifiers

Trade name : Organic Cedarwood Oil

Substance name (INCI) : CEDRUS DEODARA WOOD OIL

Botanical name : Cedrus deodara (Roxb. ex D.Don) G.Don

CAS № : 91771-47-0

EO № : 294-939-5

Biological origin : Obtained by distillation from the crushed wood of Deodar

Cedar, Cedrus deodara, Pinaceae.

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

Use of substance/mixture : Used in perfumery and cosmetics by itself

or as a formulation constituent,

a part of composition.

Recommended : Avoid contact with eyes!

restrictions on use

Reason not to recommend use : May cause irritation.

1.3. Details of the supplier of the safety data sheet

<u>Manufacturer</u>: ALTEYA ORGANICS LLC <u>Mailing address/Postal code</u>: 6167, village of Yagoda, 1, Rozovarna St.

Country identifier/

Postal code/city or town : Bulgaria

Telephone/Mobile/Fax : +359 700 15 502

E-mail of the competent person responsible for the Safety Data

Sheet : salesbg@alteya.com
National contact person : Kaloyan Stoev

1.4. Emergency telephone number

Clinic of Toxicology at MPHATEM N.I. Pirogov

Emergency telephone number: 02 9154409; (regular working time, Saturdays and

Sundays excluded) or 02 9154 346 (24h service, all week)

e-mail: poison_centre@mail.orbitel.bg

http//www.pirogov.net

2. Hazards Identification

2.1. Classification of the substance or mixture

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

Classification according to GHS						
Chapter	Subsection	Class of hazard	Class of hazard and category of hazard	Hazard statements		
3.10	Inh.	Inhalation hazard	(Asp Tox 1)	H304		
3.2	Skin	Skin irritation	Corrosion/irritation 2	H315		
3.4	Sens.	Sensitization — skin	(Skin sens 1)	H317		
4.1	Chronic	Hazardous to the aquatic environment	Aquatic Chronic 2	H411		

2.1.2. Additional information:

For the full text of hazard statements and EU hazard statements: see SECTION 16.

2.2. Label Elements

Labeling according Regulation (EC) No 1272/2008 [CLP]: Hazard pictograms



Signal word : Hazardous

Hazard statements : H304 May be fatal if swallowed and enters airways

H315 Causes skin irritation

H317 May cause an allergic skin reaction

<u>Hazard statements</u>: H411 Toxic to aquatic life with long lasting effects

concerning environment

EUH 208 Contains: Beta-Himachalene, Alpha-

Himachalene, Limonene, Anise Alcohol. May cause an

allergic reaction.

Safety recommendations

Safety recommendations P102 Keep out of reach of children

Safety recommendations

- Prevention

P261	Avoid breathing fumes.
P262	Do not get in eyes, on skin, or on clothing
P233	Keep container tightly closed.
P264	Wash hands thoroughly after handling.
P273	Avoid release to the environment.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P284	[In case of inadequate ventilation] wear

Safety recommendations

- As a reaction

P301+P310 IF SWALLOWED: Immediately call a

respiratory protection.

/doctor/...

P331 Do NOT induce vomiting.

P302 + P352 IF ON SKIN: Wash with plenty of water/...

P333 + P313 If skin irritation or rash occurs: Get

medical advice/attention.

P362 + P364 Remove contaminated clothing and wash

before reuse

P391 Collect spillage.

Safety recommendations

- If stored P403+P235 Store in a well-ventilated place. Keep cool.

At disposal :

P501 Dispose of contents / container at an

approved disposal site in accordance with

local and national regulations.

2.3. Other hazards

May cause skin irritation/allergy. A patch test is recommended.

The substance meets the vPvB criteria according to Regulation (EC) No. 1907/2006, Annex XIII

3. Composition/information on ingredients

3.1. Substance

INGRIDIENT	IDENTIFIERS	%	CLASSIFICATION
CEDRUS DEODARA WOOD OIL	EINECS NO: 294-939-5	100,0	
	CAS NO: 91771-47-0		
			DANGER
			Asp. Tox. 1, H304
			Skin Irrit. 2 – H315
			Skin Sens. 1B H317

			Aquatic Chronic 2 H411
BETA HIMACHALENE	EINECS NO: - CAS NO: 1461-03-6	32,9 – 52,0	No data available
alpha-Himachalene	EINECS NO: - CAS NO: -	12,0 – 20,0	No data available
gamma-Himachalene	EINECS NO: - CAS NO: -	6,0 – 14,0	No data available
WIDDRENE	EINECS NO: - CAS NO: -	14,65	No data available
alpha-Atlantone	EINECS NO: - CAS NO: -	2,0 – 15,0	No data available
LIMONENE	EINECS NO: 227-813-5 CAS NO: 5989-27-5	0,04	Flam. Liq. 3 – H226 Skin Irrit. 2 – H315 Skin Sens. 1 – H317 Asp. Tox. 1 - H304 Aquatic Acute 1 – H400 Aquatic Chronic 1 – H410
ANISE ALCOHOL	EINECS NO: 203-273-6 CAS NO: 105-13-5	0,57	Acute Tox Oral 4.; H302 Skin irrit, Cat. 2, H315 Eye Irrit. 2A (H319) STOT SE 3, H335
(+)-α-Longipinene	EINECS NO: - CAS NO: 5989-08-2	< 1,0	No data available
HIMACHALA-2,4-DIENE	EINECS NO: - CAS NO: -	1,48	No data available
LONGIFOLENE	EINECS NO: 207-491-2 CAS NO: 475-20-7	≥ 0,1 ≤ 1,0	Skin Irrit. 3 – H316 Skin Sens. 1B H317 Asp. Tox. 1, H304 Aquatic Acute 1 – H400 Aquatic Chronic 1 – H410

4. First Aid Measures

4.1. Description of first aid measures



General notes : In case of unwellness, in all cases of doubt, seek

medical attention (Show this safety data sheet to the attending physician if possible). If possible, show this sheet, if not available, show the package or label.

Following inhalation : Move the affected person to fresh air. In case of exposure

to high concentrations: Get medical attention immediately.

Following skin contact : Remove contaminated clothing immediately. Wash the

skin thoroughly with soap and water for several minutes.

In case of redness or irritation, call a doctor.

Following eye contact : Immediately rinse with plenty of water, also under

the eyelids for at least 10 minutes. Remove contact

lenses, if present and to the extent possible. Continue flushing. Consult an eye specialist.

- Following ingestion : Rinse the mouth with water. Do not induce vomiting.

Never give anything by mouth to an unconscious person.

Call a doctor immediately.

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

Following eye contact : May cause eye irritation and corneal damage if not

rinsed immediately.

In case of skin contact : Repeated contact can cause allergic dermatitis.

Following inhalation : Breathing high vapor concentrations may cause

anesthetic effects.

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

Treatment : Treat symptomatically.

Contact a poison control specialist immediately if

large amounts are swallowed or inhaled.

5. Fire-fighting Measures

5.1. Extinguishing media

Suitable : CO2, dry powder, fire extinguisher or foam.

extinguishing media

Unsuitable : strong water jet

extinguishing media

5.2. Special hazards arising from the substance or mixture

Specific hazards :

during fire-fighting Avoid breathing vapors and smoke generated

by fire. Combustion will produce heavy

smoke and soot.

5.3. Advice for firefighters

Special protective

equipment for firefighters Do not try to extinguish the fire with water, which feeds

rather than smothers the flames. Essential oils have the ability to float on water and this causes the fire to spread more quickly. Small fires can be extinguished by covering with earth, sand or a blanket. Wear self-contained breathing apparatus and protective suit. Use personal protective equipment as needed. Do not allow runoff from contaminated fire extinguishing material to

enter sewers, surface or ground water.

additional information: In case of fire and/or explosion, do not breathe fumes.

6. Accidental Release Measures

- 6.1. Personal precautions, protective equipment and emergency procedures
- 6.1.1. For personnel not responsible for emergencies

Avoid contact with skin, eyes and clothing. Avoid inhalation of vapors. There is a risk of slipping

caused by the leaked product. Thoroughly ventilate and wash the spill site. Keep away from sources of ignition. Use protective gloves, masks, protective clothing, shoes with grip. Provide adequate ventilation, especially in confined spaces. Stop the leak if you can do so without risk. Follow the instructions in Sections 7,8 and 13.

For the firefighters: Firefighters will be equipped with appropriate personal protective equipment (see Section 8). High temperature may increase the pressure in the container - cool the container by spraying water.

6.1.2. For the persons responsible for emergencies

Personal precautions : Only qualified personnel equipped with appropriate protective

equipment may intervene: Maintain good occupational and

personal hygiene.

6.2. Environmental precautions

Environmental :

precautions Avoid disposal into drainages, sewers or any natural

environment. Dispose of binding material, towels and sponges according to national legislation. In case of penetration into water or sewerage, inform the competent

authorities.

6.3. Methods and materials for containment and cleaning up

6.3.1. For containment : Usage of absorbent material (e.g. sand, diatomite).

Dispose of contaminated material as waste in accordance

with Section 13.

6.3.2. For cleanup : Pump larger quantities.

Collect in tightly closed containers and dispose of according to the instructions in Section 13. After removing

according to the instructions in Section 13. After removing the product, wash the contaminated area with plenty of

water.

Small spills:

Wipe with an absorbent material (e.g. cloth, fleece). Clean the surface thoroughly until removing residual contamination.

6.4. Reference to other sections

See Section 8 and 13.

7. Handling and Storage

7.1. Precautions for safe handling

Precautions : Ventilate the storage warehouse. Work in accordance

with the rules of industrial hygiene and safety techniques. Wear appropriate protective clothing.

Always wash hands after work.

Fire-fighting measures : Electrical equipment must be grounded and compliant. Keep

away from heat. Keep away from sources of ignition. The entire equipment used in handling the product must be

grounded.

Measures to avoid transformation into

aerosols and powder : Provide good ventilation or exhaust in the workplace.

Hygienic measures : Wash hands before breaks and at the end of the workday.

Avoid contact with eyes and skin.

7.2. Conditions for safe storage, including any incompatibilities

Technical measures and

storage conditions : Store in well-closed original packaging. It is

recommended that the product is stored in a waterproof and airtight container in a cool place, at a temperature of 15-25°C, away from heat sources and direct sunlight.

Incompatible materials: No information

Packing materials : It is recommended that the product is stored in glass

containers, barrels or other containers with an internal

lacquer coating which does not react with oil.

Storage class : No information

Additional information on

storage conditions

No information

Recommendations for fire

and explosion protection

Keep away from sources of ignition and open flame.

Recommendations for

primary storage

Apply good occupational practices and occupational

hygiene practices by ensuring proper ventilation in the workplace. Observe good personal hygiene and do not eat,

drink or smoke at work.

It is recommended to observe the packaging and storage

conditions according to

ISO/TS 210:2015.

7.3. Specific end use(s)

Recommendations : Read the label before use.

Solutions specific to the

industrial sector : No information available.

Specific use(s) : Used in perfumery and cosmetics by itself or as a

formulation constituent, a part of composition.

Additional information: Follow the regulation relative to the application:

• The cosmetics product regulations if advertised as cosmetics (for instance perfume, highly diluted essential oils for use on the body as massage oils or

bath supplements).

8. Exposure controls/Personal protection equipment

8.1. Control parameters

(R)-p-Mentha-1,8-diene - Index: NA, CAS: 5989-27-5, EC No: 227-813-5 TLV TWA - TLV STEL- VLE 8h- VLE short: None.

Occupational exposure limits on the basis of data base of international limit values GESTIS

D-Limonene

France TWA: 1000 mg/m3 STEL: 1500 mg/m3	Germany TWA: 5ppm STEL: 1500 mg/m3 TWA: 28 mg/m3 Ceiling / Peak: 20 ppm Ceiling / Peak: 112 mg/m3
Finland	Switzerland
TWA: 25ppm -	TWA: 25ppm -
TWA: 140 mg/m3	TWA: 140 mg/m3
STEL: 50ppm	TEL: 37.5 ppm
STEL: 280 mg/m3	STEL: 175 mg/m3

Other occupational exposure limit values

Information on monitoring procedures Relevant DNEL-/DMEL-/PNEC and other threshold levels

No information available.

8.2. Exposition controls

8.2.1. Appropriate engineering control

Measures related to the substance/mixture to prevent exposure during identified uses:

The description of appropriate exposure control measures refers to the identified use(s) of the substance or mixture specified in subsection 1.2.

If appropriate, isolate mixing rooms and other areas where this material is used or openly handled. Apply a local exhaust system or maintain these areas at negative air pressure in relation to the remainder of the operation.



8.2.2. Personal protective equipment:

Use personal protective equipment that is clean and properly maintained. Store personal protective equipment in a clean area away from the work area. Never eat, drink or smoke during use. Remove and launder contaminated clothing before reuse.

8.2.2.1. Eyes and face protection : Avoid contact with eyes.

Use eye protection (safety goggles in accordance with the

EN166 standard) designed to protect against liquid splashes.

8.2.2.2. Skin protection

Hand protection Avoid skin contact. Use chemically resistant gloves in

> accordance with standard EN374) in case of prolonged or repeated skin contact. Recommended glove type: nitrile rubber (butadiene-acrylonitrile copolymer rubber

(NBR) or PVA (polyvinyl alcohol).

Body protection Work clothing worn by staff must be washed regularly.

After contact with the product, all parts of the body that

have been contaminated should be washed.

8.2.2.3. Respiratory tract

protection Use local exhaust ventilation around open containers and

other sources of potential exposure to avoid excessive inhalation. Respiratory protection is not required during normal workplace operations where engineering controls such as adequate ventilation etc. are implemented and

functioning properly.

8.2.2.4. Thermal hazards: No data available.

Non-slip safety shoes may be worn in case of spills. 8.2.2.5. Other protection

Training measures

required to avoid exposure Staff training as per internal schedule.

Organization measures to avoid

Exposure Staff training

Technical measures to avoid

Exposure Staff training

Environmental exposure controls

Basic guidelines Do not flush into surface water or sewage system.

9. Physical and Chemical Properties

9.1. Information on basic physical and chemical properties

State of aggregation : Almost colorless to tan and viscous liquid

Colour : yellow-brown (tan)

Odour : Balsamic, dense, strong and rich, delicate

sweet-woody aroma and good dry-down

strength.

Odor threshold : No current information

Solubility in 90% ethanol : 1 : 1 - 15

pH value : No information

Acid value, mgKOH/g : up to 5,0

Ester value, mg KOH/g : 10-25

Acetyl number, mg KOH/g : 25 - 45

Freezing point : 75.4°C /Echa dossier/

Boiling point or initial boiling

point and boiling range

No information

Flammability : No information

Explosivity : not classified as explosive

Lower and upper explosivity limit: No information

Ignition temperature °C : 130°C

Boiling point : 305.8°C at atmospheric pressure (101325 Pa).

/Echa dossier/

Auto-ignition temperature : 260°C at 1016.6 hPa /Echa dossier/

Decomposition temperature : No information

Solubility (s) : in ethanol, essential and glyceride oils

Insoluble in : water - 12.3 mg/l at 24°C /Echa dossier/

Partition coefficient n-octanol/water

(logarithmic value) : 5.4-5.6 at 25°C /Echa dossier/

Vapour pressure : 2.81Pa at 24°C /Echa dossier/

Viscosity : 694.8 cPoise at 25°C /Echa dossier/

Particle characteristics : Not applicable

9.2. Other information

Refraction index : 1.501 - 1.520

at n^{20}/d

Relative density

at d^{20} : 0,938 - 0,972

Optical rotation in $^{\circ}$: -25° to -40°

No other information available

9.2.1. Information related to physical hazard classes

Note : No information

10. Stability and Reactivity

10.1. Reactivity

Note : This product is stable under normal conditions of use.

10.2. Chemical stability

Note : This product is stable under normal conditions of use.

10.3. Possible hazardous reactions

Hazardous reactions : Unknown as per our knowledge

10.4. Conditions to avoid

Conditions to avoid : Do not expose to high temperature or ignition

Thermal decomposition : no data

10.5. Incompatible materials

Materials to avoid : Strong acids, bases and oxidizing agents.

Avoid flammable materials, PVC.

10.6. Hazardous decomposition products

Hazardous decomposition : Carbon monoxide and unidentified organic compounds may

products be formed during combustion.

11. Toxicological Information

11.1. Information on toxicological effects

Main information: The information given in this section does not belong to the product itself, but derives from the toxicity data of its ingredients.

Acute toxicity

Acute oral toxicity using distilled oil from Cedarwood (similar to OECD TG 401): LD50 >5000 mg/kg body weight

D-Limonene(*Cas*:5989-27-5)

Oral Route:Ld50= 4,400 - 5,10mg/Kg

Species :Rat

D-LIMONENE(CAS:5989-27-5)

ORAL ROUTE: LD50 = 4,400 - 5,10MG/KG

SPECIES: Rat

ANISYL ALCOHOL (CAS 105-13-5)

LD50 Skin - Rabbit - 3.000 mg/kg

(OECD Test guidelines402)

ANISYL ALCOHOL (CAS 105-13-5)

LD50 Oral - Rat - female - > 5.000 mg/kg

(OECD Test guidelines423)

Corrosion/Skin irritation

D-LIMONENE(CAS:5989-27-5)

 $ORAL\ ROUTE:$ LD50 = > 5000MG/KG

SPECIES: Rabbit

D-LIMONENE(CAS:5989-27-5)

ORAL ROUTE: LD50 = 5,600 - 6000MG/KG

SPECIES: Mouse

ANISYL ALCOHOL (CAS 105-13-5)

Causes skin irritation.Rabbit – Skin

irritation – 24h

ANISYL ALCOHOL (CAS 105-13-5)

Corrosion /skin irritation

Skin - artificially created human epidermis (RhE)

Result: Skin irritation (OECD Test

guidelines439)

Notes : Causes skin irritation.

Serious damage/eye irritation

ANISYL ALCOHOL (CAS 105-13-5)

Eyes - In vitro study

Result: Causes serious eye irritation.(OECD Test

guideline 492)

Result : Based on available data, the classification criteria

are not met. Nevertheless, it does not exclude the

possibility of causing eye irritation.

Respiratory or skin sensitization

ANISYL ALCOHOL (CAS 105-13-5)

Examination of local lymph nodes (PLNA) – Mouse Result: This product is a skin sensitizer, subcategory 1B.

(OECD Test guidelines429)

Note : May cause an allergic skin reaction. Inhalation of high

vapor concentrations may cause anesthetic effects.

Ingestion

Note : no data

Mutagenicity of germ cells

Note : no data

Carcinogenicity

Note : CAS 5989-27-5: IARC group 3: The agent cannot be

classified as to its carcinogenicity to humans.

Summary of the assessment of CMR properties

Note : no data

STOT (specific target organ toxicity) — single exposure

Note : No data

STOT (specific target organ toxicity) — repeated exposure

Note : No data

Aspiration hazard

Note : May be fatal if swallowed and enters the

respiratory tract.

	Information on possible routes of exposure
Note	: Contact with the skin, scalp
	Symptoms related to physical, chemical and toxicological characteristics
Note	: Eye irritation upon exposure. Redness of the skin in case of irritation.
	Delayed and immediate effects as well as chronic effects from short and long-term exposure
Note	Repeated or prolonged contact with the substance may cause removal of the natural oil from the skin, resulting in non-allergic contact dermatitis and absorption through the skin. Splashes in the eyes maycause irritation and reversible damage.
-	Interactions
Note	: Toxicological characteristics are not comprehensively studied
	Lack of specific data
Note	Lack of specific data Toxicological characteristics are not comprehensively studied
Note	
	: Toxicological characteristics are not comprehensively studied
Note Note	: Toxicological characteristics are not comprehensively studied Mixtures
	: Toxicological characteristics are not comprehensively studied Mixtures : Toxicological characteristics are not comprehensively studied

Other information

Note Toxicological characteristics are not comprehensively studied

11.2. Properties disturbing the functions of the endocrine system

No information available Note

12. Ecological information

No information available Note

12.1. **Toxicity**

12.2. **Product:**

Acute (short-term) toxicity:

Fish

ANISYL ALCOHOL (CAS 105-13-5) static test LC50 - Danio rerio - > 64 mg/l - 96 h(OECD Test guidelines203)

Toxic for Daphnia and other aquatic invertebrates

ANISYL ALCOHOL (CAS 105-13-5)

semistatic test EC50 - Daphnia magna (Daphnia) - > 100 mg/l -48 h (OECD Test guideline202)

Algae/aquatic plants

ANISYL ALCOHOL (CAS 105-13-5)

static test ErC50 - Pseudokirchneriella subcapitata (green algae) - 141 mg/l - 72 h (OECD Test guideline 201)

static test ErC50 - Chlorella vulgaris (freshwater algae) -> 200 mg/l - 72 h (OECD Test guideline 201)

Bacteria

Note no data

Chronic (long-term) toxicity:

Note No data

Fish

Note No data

		Shellfish
lote	: No data	ı
		Algae/aquatic plants
r .	N. 1.	
lote	: No data	l
		Other organisms
Note	:	no data
2.3. Persistence	and degradability	
roduct:	8	
		Abiotic degradation
	Mixt	ure components degradation
Note	:	no data
	Physical ar	nd photo-chemical elimination
Note		no data chemical degradation
	Bioc	chemical degradation
Note	Type Control of the Physics	Biodegradation is expected
12.3. Bioac	ccumulation	
Product:		no data available
Bioaccumulatio	on of the mixture com	ponents:
DL-limonene 13	8-86-3 Log KOW	4,57
	Bio	concentration factor (BCF)
Votes	. Not ago	numulated in the higherical anyironment
		cumulated in the biological environment
2.4. Mobility in	soil	
roduct:	Vnovve on needict 1	I distuibution in surius
Tota		l distribution in environmental components
Vote	: no data	Surface tension
Note		no data

Adsorption/desorption

Note : no data

12.5. Results of PBT and vPvB assessment

This product doesn't contain substances considered persistent, bioaccumulative, nor toxic PBT.

Product:

Results from PBT and vPvB assessment

Notes : No information available

12.6. Other adverse effects

Product:

Biochemical oxygen demand (BOD)

Value : No information available

Chemical oxygen demand (BOD)

Value : No information available

Additional ecological information/ Mobility in soil

Notes : No information available

12.7. Additional information

Notes : Do not allow products to enter streams, drains or

other waterways.

13. Disposal Considerations

13.1. Waste treatment methods

13.1.1. Disposal of product/packing

Codes/designation of waste according to LoW: -

Product Dispose of in accordance with local and national requirements.

Contaminated packaging

material

Dispose of as unused product.

Do not pollute the soil, water or environment with waste containers! Waste products must be treated in accordance with current local, national and European legislation.

European * **16 03 05**

Catalogue waste

number

organic waste containing hazardous substances

13.1.2. Information on waste

treatment Contact a licensed professional for disposal of

this material.

13.1.3. Information on

discharge in sewer systems Do not allow the product to fall into streams, canals

or other waterways.

14. Information on transportation



14.1. Transport icon

Class: 9 Miscellaneous dangerous substances and articles

14.2. UN proper shipping name

3082

14.3. UN proper shipping name



3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCES, LIQUID, O.Y.O.

14.4. Transport hazard class(es)

Class 9, Pack, gr.III

14.5. Environmental hazards



14.6. Special precautions for user

Not applicable

14.7. Transport in bulk according to Annex II to MARPOL and IBC Code"

Road transport

ADR Class 9, packing group III, UN 3082

RID Class 9, packing group III, UN 3082

Tunnel code A, B, C, D

Waterway transport

ADN

Class 9, packing group III, UN 3082

Maritime transport

IMDG

Class 9, packing group III, UN 3082

Marine pollutant Yes

Air transport

Laws

IATA/CAO

Class 9, packing group III, UN 3082

15. Regulatory information

15.1. Legislation specific for the substance or mixture / safety, health and environmental regulations

Other regulations / This safety data sheet is consistent with the Law on Protection

from Harmful Effects of chemical Substances and Preparations and the

Ordinance on the Classification, Packaging and Labelling

EU legislative acts : accordingly, EU regulations.

Other legal acts, restrictions

and prohibitive standards

No information available

15.2. Chemical Safety Assessment

No information.

The supplier has not prepared a chemical safety assessment for this substance/mixture.

16. Other information

Shelf life 30 months from the date of manufacture.

Classification and procedure used to obtain the classification of mixtures according to Regulation (EC) No 1272/2008 [CLP]

Abbreviations and acronyms:

Abbr.	Description of used abbreviations
ADN	Accord européen relatif au transport international des marchandises
	dangereuses par voies de navigation intérieures (European Agreement on
	the International Carriage of Dangerous Goods by Inland Waterways)
ADR	Accord européen relatif au transport international des marchandises
	dangereuses par route (European Agreement on the International Carriage of
	Dangerous Goods by Road)

Aquatic Chronic 2	hazardous to the aquatic environment - chronic hazard
Asp Tox 1	Aspiration hazard
BCF	bioconcentration factor
BOD	Biochemical Oxygen Demand
CAS	Chemical Abstracts Service (prepares the most comprehensive list of chemicals)
CLP	Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures (Classification, Labelling and Packaging)
CMR	Carcinogenic, mutagenic and toxic for reproduction (substance)
COD	Chemical oxygen demand
DGR	Dangerous Goods Regulations (see IATA/DGR))
DMEL	Derived Minimal Effect Level
DNEL	Derived No-Effect Level
EINECS	European Inventory of Existing Commercial Chemical Substances
ELINCS	European List of Notified Chemical Substances
EmS	Emergency Schedule
GHS	"Globally Harmonized System of Classification and Labelling of Chemicals", developed by the United Nations
IATA	International Air Transport Association
IATA/DGR	Dangerous Goods Regulations (DGR) for the air transport (IATA)
ICAO	International Civil Aviation Organization
IMDG	International Maritime Dangerous Goods Code
log KOW	n-octanol/water
MARPOL	International Convention on Prevention of Pollution from Ships (abbr. to "Marine Pollutant)
NLP	A substance that no longer has the properties of a polymer
PBT	Persistent, bioaccumulative and toxic
PNEC	Predicted No-Effect Concentration
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals
RID	Règlement concernant le transport International ferroviaire des marchandises Dangereuses (Regulation on Carriage of Dangerous Goods by Rail)
Corrosion/irritati 2	on Skin irritation

Skin Sens.	skin sensitization
vPvB	very Persistent and very Bioaccumulative
EO № EU List	(EINECS, ELINCS и NLP-list) is the source for the seven-digit EC number, identifier of substances in the commercial network within the EU (European Union)
Index No	the index number is the identification code given to the substance in Part 3 of Annex VI to Regulation (EC) No 1272/2008
VOC	Volatile Organic Compounds

- Main references and sources of data in the literature
- - Regulation (EC) No 1907/2006 (REACH), as amended by (EU) 2020/878 - Regulation (EC) No 1272/2008 (CLP, EC GHS)

	List of relevant phrases (code and full text as defined in Section 2 and 3)		
Code	Text		
H304	May be fatal if swallowed and enters airways		
H315	Causes skin irritation		
H317	May cause an allergic skin reaction		
H411	Toxic to aquatic life with long lasting effects		
EUH 208	Contains Beta-Himachalene, Alpha-Himachalene, Limonene, Anise Alcohol.May		
	cause an allergic reaction.		
	List of instructions for safe treatment, used in the safety document		
P102	Keep out of reach of children		
P261	Avoid breathing vapours		
P262	Do not get in eyes, on skin, or on clothing.		
P233	Keep container tightly closed		
P240	Ground and bond container and receiving equipment.		
P264	Wash hands thoroughly after handling		
P273	Avoid release to the environment.		
P280	Use protective gloves/protective clothing/protective goggles /protective face mask.		
P284	[In case of insufficient ventilation] Wear respiratory protection.		
P362 + P364	Remove contaminated clothing and wash before reuse		
P301+P310	IF SWALLOWED: Immediately call a doctor/physician.		
P331	Do NOT induce vomiting		
P302 + P352	IF ON SKIN: Wash thoroughly with water/		
P333 + P313	In case of skin irritation or rash: seek medical advice/help		
P391	Collect spillage		
P403+P235	Store in a well ventilated place. Keep cool.		
P501	Dispose of contents / container at an approved disposal site in accordance with		
	local and national regulations		

Other information

In accordance with general product specification:
The information in this material safety data sheet is meant to represent typical data/analysis for this product and was obtained from current and reliable sources.
To the best of our knowledge, data is accurate and based on our knowledge and information, at the time of publication.
The information presented is intended only as a guidance for

proper and safe use, handling, storage, transportation and disposal, and should not be considered a guarantee /expressed or implied/ or a quality specification with respect to the correctness or accuracy.

It is responsibility of the user to determine any safe conditions for use of this product, and to assume responsibility for any loss, injury, damage or expenses resulting from the improper use of this product.

The information relates to the specific product only and is not valid when it used in combination with other materials or in any process, unless specified in the text.

The information provided does not constitute a delivery contract; regarding any specification or a given application, the buyer must determine for himself the requirements and recommendations for use of the product.

Disclaimer

The data in this Safety Data Sheet correspond to the fair presentation of our experience at the time of printing. The information should give you basic guidelines for safe handling of this product, specified in the Safety Data Sheet, regarding its storage, processing, transport and disposal. Data cannot be assigned to other products.

If the product is mixed or processed with other materials, or if it is subject to processing, the data in this Safety Data Sheet cannot be assigned to the new material unless expressly stated otherwise. The information provided is intended only as a guide to safe handling, use, processing, storage, transportation, disposal and release and should not be considered a warranty or quality specification.

Due to the many factors beyond our control in the use of this product, we cannot accept responsibility for accidents, mishaps, loss or damage caused by its use.

END!

LIST OF 26 ALLERGEN SUBSTANCES / ANNEX III TO REGULATION (EC) NO 1223/2009

Customer: ALTEYA ORGANICS LLC – 6167, village of Yagoda,1 Rozovarna St., Stara Zagora

Name of product: Organic Cedarwood Oil / CEDRUS DEODARA WOOD OIL

	NAME OF SUBSTANCES	REMARK	CAS No	EINECS №	NATURAL %	SYNTHETIC %	TOTAL
1	AMYL CINNAMAL	H317; H411	122-40-7	204-541-5	70	70	70
2	AMYLCINNAMYL ALCOHOL	H317; H411	101-85-9	202-982-8	-	-	-
3	ANISE ALCOHOL	H302; H318	101-83-9	202-982-8	0,57	-	0, 1-0, 7
3	ANISE ALCOHOL	нзог; нзто Н317	103-13-3	203-273-0	0,37	-	0, 1 - 0, 7
4	BENZYL ALCOHOL	Н332; Н302	100-51-6	202-859-9	-	-	-
5	BENZYL BENZOATE	H302	120-51-4	204-402-9	-	-	-
6	BENZYL CINNAMATE	H317; H411	103-41-3	203-109-3	-	-	-
7	BENZYL SALICYLATE	H317; H411	118-58-1	204-262-9	-	-	-
8	CINNAMAL	H312; H315 H317	104-55-2	203-213-9	-	-	-
9	CINNAMYL ALCOHOL	H317	104-54-1	203-212-3	-	-	-
10	CITRAL	Н315; Н317	5392-40-5	226-394-6	-	-	-
11	CITRONELLOL	H315; H317 H411	106-22-9	203-375-0	-	-	-
12	COUMARIN	Н302; Н317	91-64-5	202-086-7	-	-	-
13	EUGENOL	Н319; Н317	97-53-0	202-589-1	-	-	-
14	FARNESOL	Н315; Н319	4602-84-0	225-004-1	-	-	-
15	ALPHA-ISOMETHYL IONONE	H412	127-51-5	204-846-3	-	-	-
16	GERANIOL	Н315; Н317	106-24-1	203-377-1	-	-	-
17	HEXYL CINNAMAL	Н317;	101-86-0	202-983-3	-	-	-
18	HYDROXYCITRONELLAL	Н319; Н317	107-75-5	203-518-7	-	-	-
19	ISOEUGENOL	H312; H302 H319; H315 H317	97-54-1	202-590-7	-	-	-
20	BUTYLPHENYL METHYLPROPIONAL (LILIAL)	Н317	80-54-6	201-289-8	-	-	-
21	LIMONENE	H226; H315 H317; H411	5989-27-5	227-813-5	0,04	-	0,04
22	LINALOOL	H315	78-70-6	201-134-4	-	-	-
23	HYDROXYISOHEXYL 3- CYCLOHEXENE CARBOXALDEHYDE (LYRAL)	Н317	31906-04-4	250-863-4	-	-	-
24	METHYL 2-OCTYNOATE	Н302; Н317	111-12-6	203-836-6	-	-	-
25	EVERNIA FURFURACEA LICHEN EXTRACT (TREEMOSS EXTRACT)	H317	90028-67-4	289-860-8	-	-	-
26	EVERNIA PRUNASTRI (OAK MOSS)	Н317	90028-68-5	289-861-3	-	-	-

According to Regulation EO 1223/2009 is hereby amended as follows:

The presence of the substance must be indicated in the list of ingredients referred to inArticle 6(1)(g) when its concentration exceeds:—0,001 %in"leave-on"products, (and)—0,01 %in"rinse-off"products