

Date of issue: 29.09.2014 Replaces Data Sheet of: 12.09.2014
 "" alterations as compared to previous version; n.ap. = not applicable; n.av. = not available

SECTION 1: Identification of the substance/mixture and of the company/undertaking

- 1.1 **Product identifier**
Trade Name: Eucalyptus Aroma
Article No.: 60031
Preparation No.: YJGS10ML-ECL
Registration No.: n.av.
- 1.2 **Relevant identified uses of the substance or mixture and uses advised against**
 Use: perfumes
- 1.3 **Details of the supplier of the safety data sheet**
- 1.3.1 **Address of the Company / Supplier:**
 MEDISANA AG, Jagenbergstr. 19, D- 41468 Neuss
 Telephone: +49 (0) 2131 / 36 68 0, Telefax: +49 (0) 2131 / 36 68 50 95, E-Mail: info@medisana.de
- 1.3.2 **Responsible for the data sheet:**
 CoSiChem AG, Ernst-Lemmer-Straße 27, D - 35041 Marburg, info@cosichem.de
- 1.4 **Emergency telephone number**
 Emergency - Telephone of Company / Undertaking Information Centre Specialising in Symptoms of Poisoning
 Telephone: +49 (0) 2131 / 36 68 0 (8:00 – 17:00) Telephone: +44 870 600 6266

SECTION 2: Hazards identification

- 2.1 **Classification of the substance or mixture**
Classification and labelling according to Directive 1272/2008/EC:
 Skin. Irrit. 2; H315 / Skin Sens. 1; H317 / Eye Dam. 1; H318 / Aquatic Chronic 2; H411
Classification and labelling according to Directive 1999/45/EC:
 Irritant; R38-41 / sensitizing; R43 / Dangerous for the environment ; R51/53

- 2.2 **Label elements**
 Classification according to 1272/2008/EC: Yes.
 Applicable Exemptions: No.
 Signal word(s): Danger
 Component(s): contains Nonylphenol, ethoxylated, Eucalyptus Oils, Cineole

Hazard pictogram(s):



H - Phrases:

H315: Causes skin irritation.
 H317: May cause an allergic skin reaction.
 H318: Causes serious eye damage.
 H411: Toxic to aquatic life with long lasting effects.

P - Phrases:

P102: Keep out of reach of children.
 P262: Do not get in eyes, on skin, or on clothing.
 P301+P310: IF SWALLOWED: Immediately call a POISON CENTER/ doctor/...

Additional Markings:
 None.

The above mentioned labelling is valid for distribution to private consumer.

- 2.3 **Other hazards**
 None.

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SECTION 3: Composition/information on ingredients**3.1 Substances****Dangerous Ingredients:****3.2 Mixtures****Chemical Characterisation:**

Aqueous solution

Dangerous Ingredients:

CAS - No.	Index - No.	EC - No.	Material	m% - range	Symbol	R / H - phrases
9005-67-8	n.av.	n.av.	Sorbitan monostearate, ethoxylated	20 - 25%	Xi ; GHS07	R 36 ; H319
25265-71-8	n.av.	246-770-3	Oxydiopropanol REACH_01-2119456811-38-xxxx	20 - 25%	Xi ; GHS07	R 18-36/38 ; H315 H319 EUH018
9016-45-9	n.ap.	n.av.	Nonylphenol, ethoxylated	10 - 15%	Xn, N ; GHS05 GHS07 GHS09	R 22-41-50/53 ; H302 H318 H400 H410
8000-48-4	n.av.	310-127-6	Eucalyptus Öl	5 - 10%	Xi, N ; GHS02 GHS07 GHS08 GHS09	R 10-43-51/53-65 ; H226 H304 H317 H411
470-82-6	n.av.	207-431-5	Cineol	1 - 5%	Xi ; GHS02 GHS07	R 10-36-43 ; H226 H319 H317

Text of R-/H- phrases: see section 16

SECTION 4: First aid measures**4.1 Description of first aid measures****4.1.1 Inhalation:**

After inhalation of product / fumes of fire leave contaminated area and provide for fresh air. In the event of symptoms occurring, seek medical treatment.

4.1.2 Skin Contact:

In case of contact with skin wash off immediately with water. In the event of symptoms occurring, seek medical treatment.

4.1.3 Eye Contact:

Flush eyes out immediately with large amounts of water with eye lids lifted. If irritation persists, contact physician.

4.1.4 Ingestion:

Rinse mouth out and drink plenty of water afterwards. Give anti-foaming agent if necessary. Seek medical advice immediately.

4.2 Most important symptoms and effects, both acute and delayed

None.

4.3 Indication of any immediate medical attention and special treatment needed

Danger of aspiration when vomiting or irrigating stomach. Symptomatic treatment.

SECTION 5: Firefighting measures**5.1 Extinguishing media****5.1.1 Suitable Extinguishing Media:**

water Foam, dry chemicals, CO2.

5.1.2 Extinguishing Media to Avoid:

None.

5.2 Special hazards arising from the substance or mixture

In the case of fire, the following product(s) may form: nitrogenoxides (NOx), Organic crackproducts and carbon oxides.

5.3 Advice for firefighters**5.3.1 Special Protective Equipment:**

Wear positive pressure self-contained breathing apparatus. Wear full protective clothing.

5.3.2 Additional Information:

This material is not combustible; use extinguishing media appropriate for surrounding fire.

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SECTION 6: Accidental release measures

- 6.1 **Personal precautions, protective equipment and emergency procedures**
See chapter 8.2.2
High risk of slipping due to leakage / spillage of product.
- 6.2 **Environmental precautions**
Do not allow larger quantities to enter drainage. Inform responsible authorities in the case of accidental release of larger quantities.
- 6.3 **Methods and material for containment and cleaning up**
Soak up with absorbent material. Prevent risk of slipping by covering with mineral dispersion material.
- 6.4 **Reference to other sections**
None.

SECTION 7: Handling and storage

- 7.1 **Precautions for safe handling**
- 7.1.1 **Precautions for Safe Handling:**
Do not inhale vapours. Avoid contact with eyes and skin. Take off contaminated, saturated clothing immediately. Do not eat, drink or smoke during work.
- 7.1.2 **Precautions in Case of Fire and Explosion:**
No special measures necessary
- 7.2 **Conditions for safe storage, including any incompatibilities**
- 7.2.1 **Storage Instructions:**
No special measures required.
- 7.2.2 **Store away from:**
Do not store together with oxidising agents.
- 7.2.3 **Further Information on Storage Conditions:**
None.
- 7.3 **Specific end use(s)**
n.av.

SECTION 8: Exposure controls/personal protection

- 8.1 **Control parameters**
- | Material | Limit Value |
|----------|-------------|
| | |
- 8.2 **Exposure controls**
- 8.2.1 **Appropriate engineering controls**
Keep container tightly closed.
- 8.2.2 **Individual protection measures**
- 8.2.2a **Respiratory Protection:** Not relevant
- 8.2.2b **Hand Protection:** In case of prolonged skin contact use protective gloves.
Please observe the instructions regarding permeability and breakthrough time which are provided by the supplier of the gloves. Also take into consideration the specific local conditions under which the product is used, such as the danger of cuts, abrasion, and the contact time.
- 8.2.2c **Eye Protection:** tightly fitting goggles
- 8.2.2d **Skin Protection:** Not relevant
- 8.2.2e **Further Information:** Observe wearing time limits:
- 8.2.3 **Environmental exposure controls:**
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SECTION 9: Physical and chemical properties**9.1 Information on basic physical and chemical properties**

9.1.1	Form: liquid	Colour: colourless	Odour: characteristic
			Odour threshold: n.av.
9.1.2	pH-value, undiluted:	n.ap., pH-value, 1% aqueous solution: n.av.	
9.1.3	Boiling point / Boiling - range (°C):	n.av., Melting point / Melting range (°C): n.av.	
9.1.4	Flash point (°C):	n.av., closed cup	
9.1.5	Flammability (EEC A10/A13):	n.av.	
9.1.6	Ignition temperature (°C):	n.av.	
9.1.7	Autoflammability (EEC A16):	n.ap.	
9.1.8	Oxidising properties:	n.ap.	
9.1.9	Explosion hazard:	n.ap.	
9.1.10	Explosion limits (Vol.%) lower:	n.ap., upper: n.ap.	
9.1.11	Vapour pressure: / Vapour density (Air = 1):	n.av. / n.av.	
9.1.12	Density (g/ml):	n.av.	
9.1.13	Solubility (in Water):	miscible	Soluble in: Soluble in polar solvents
9.1.14	Partition coefficient, n-Octanol / Water:	n.av.	
9.1.15	Viscosity:	n.av.	
9.1.16	Solvent content (m %):	Not relevant	
9.1.17	Thermal decomposition (°C):	n.av.	
9.1.18	Evaporation rate:	n.av.	
9.2	Other information		
	n.av.		

SECTION 10: Stability and reactivity

10.1	Reactivity
	None.
10.2	Chemical stability
	Stable at normal temperature.
10.3	Possibility of hazardous reactions
	No hazardous reactions known.
10.4	Conditions to avoid
	Observe the usual precautionary measures for handling chemicals.
10.5	Incompatible materials
	Reactions with oxidising agents.
10.6	Hazardous decomposition products
	No dangerous decomposition products when properly handled.

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SECTION 11: Toxicological information**11.1 Information on toxicological effects****11.1.1 Substances**

n.ap.

11.1.2 Mixtures

Acute Toxicity:

Inhalation:

n.av.

Ingestion:

n.av.

Skin Contact:

n.av.

Irritation / corrosion (to skin / eye):

Causes serious eye damage. Causes skin irritation.

Sensitisation:

May cause an allergic skin reaction.

Carcinogenicity:

n.av.

Mutagenicity:

n.av.

Teratogenicity:

n.av.

Narcotic Effects:

None.

11.1.3 – Practical Experience

11.1.12 n.av.

11.1.13 Practical Experience

Observations relevant for classification:

None.

Further Observations:

None.

Classification of the preparation has been done by calculation in accordance with EEC directives.

SECTION 12: Ecological information**12.1 Toxicity**

Toxic to aquatic organisms.

12.2 Persistence and degradability

Information on biodegradation processes is available.

12.3 Bioaccumulative potential

May cause long-term adverse effects in the aquatic environment.

12.4 Mobility in soil

n.av.

12.5 Results of PBT and vPvB assessment

n.av.

12.6 Other adverse effects

12.6.1 COD-Value, mg/g:

n.av.

12.6.2 BOD5-Value, mg/g:

n.av.

12.6.3 AOX-Remarks:

n.ap.

12.6.4 Significant Components:

Duftstoffe

12.6.5 Other adverse effects:

None.

SECTION 13: Disposal considerations**13.1 Waste treatment methods**

13.1.1 Recommendation: D 10

Waste - Code - No.: 20 01 30

The Waste code should be assigned in discussion between the user, the producer and the waste disposal company.

In addition comply with the regional authorities.

13.2 Contaminated Packaging

13.2.1 Recommendation: Wash with suitable cleaner. Otherwise as described under Residues. Packaging that cannot be cleaned should be disposed of as for product

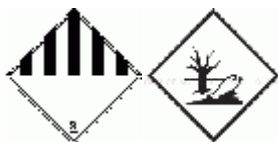

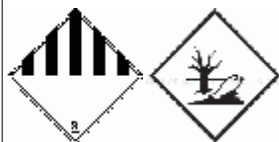
13.2.2 Safe Handling: As described under Residues. Observe the usual precautionary measures for handling chemicals.

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SECTION 14: Transport information

	ADR	IMDG	IATA
14.1	UN number 3082	3082	3082
14.2	UN proper shipping name UN 3082 Environmentally hazardous substance, liquid, n.o.s. (Nonylphenol)	Environmentally hazardous substance, liquid, n.o.s. (Nonylphenol) & MARINE POLLUTANT	Environmentally hazardous substance, liquid, n.o.s. (Nonylphenol)
14.3	Transport hazard class(es) 9 	9 	9 
14.4	Packing group III	III	III
14.5	Environmental hazards	Yes.	
14.6	Special precautions for user Transport category: 3 Classification Code: M6 Hazard - No.: 90 LQ: 5 L	F-A, S-B	Packing Instructions (Passenger) 964 Packing Instructions (Cargo) 964
14.7	Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code	None.	

SECTION 15: Regulatory information

- 15.1 **Safety, health and environmental regulations/legislation specific for the substance or mixture**
n.av.
- 15.2 **Chemical safety assessment :**
None.

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SECTION 16: Other information**Text of R / H phrases mentioned in Section 3**

R 10: Flammable.

R 18: In use, may form flammable/explosive vapour-air mixture.

R 22: Harmful if swallowed.

R 36: Irritating to eyes.

R 36/38: Irritating to eyes and skin.

R 41: Risk of serious damage to eyes.

R 43: May cause sensitization by skin contact.

R 50/53: Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

R 51/53: Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

R 65: Harmful: may cause lung damage if swallowed.

EUH018: In use may form flammable/explosive vapour-air mixture.

H226: Flammable liquid and vapour.

H302: Harmful if swallowed.

H304: May be fatal if swallowed and enters airways.

H315: Causes skin irritation.

H317: May cause an allergic skin reaction.

H318: Causes serious eye damage.

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.

This datasheet has been compiled in accordance with EU regulation 453/201.

The statements in this Material Safety Data Sheet were made to the best of our knowledge and are as accurate as possible. They are given for information only. They do not constitute a contractual guarantee of a product's properties. They must neither be altered nor transferred to other products.

Prepared by:

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