


Date of issue: 19.11.2018 Replaces Data Sheet of: ---
 "" 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: cosnature Deodorant-Sprayer Water Lily
Article No.: 4227323-01
Preparation No.: 724-3-8B
Registration No.: n.av.
- 1.2 **Relevant identified uses of the substance or mixture and uses advised against**
 Identified uses: cosmetics
- 1.3 **Details of the supplier of the safety data sheet**
- 1.3.1 **Address of the Company / Supplier:**
 MAXIM MARKENPRODUKTE GMBH & CO. KG, Donatusstraße 112, D - 50259 Pulheim
 Telephone: 02234 - 984020, Telefax: 02234 - 984029, E-Mail: kontakt@maxim-markenprodukte.de
- 1.3.2 **Responsible for the data sheet:**
 CoSiChem AG, Ernst-Lemmer-Straße 23, D - 35041 Marburg, info@cosichem.de
- 1.4 **Emergency telephone number**
 Emergency - Telephone of Company / Undertaking Information Centre Specialising in Symptoms of Poisoning
 Telephone: +49-2234 – 984020 (8:30 – 16:30) Telephone: +44 870 600 6266

SECTION 2: Hazards identification

- 2.1 **Classification of the substance or mixture**
 Flam. Liq. 2; H225
- 2.2 **Label elements**
 Classification according to 1272/2008/EC: Yes.
 Applicable Exemptions: Labelling according to 1272/2008 is not necessary as the product is a cosmetic product.
 Signal word(s): Danger
 Component(s):
 Hazard pictogram(s): 
- H - Phrases:**
 H225: Highly flammable liquid and vapour.
- P - Phrases:**
 P102: Keep out of reach of children.
 P211: Do not spray on an open flame or other ignition source.
 P301+P312: IF SWALLOWED: Call a POISON CENTER/doctor/... if you feel unwell.
- Additional Markings:**
 EUH208: Contains Linalool. May produce an allergic reaction.
 The above mentioned labelling is valid for distribution to public use.
- 2.3 **Other hazards**
 This mixture contains no substances which are assessed to be PBT or vPvB.

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Telephone: 02234 - 984020, Date of issue: 19.11.2018 Replaces Data Sheet of: ---

SECTION 3: Composition/information on ingredients**3.1 Substances**

n.ap.

3.2 Mixtures**Chemical Characterisation:**

Alcoholic solution

Dangerous Ingredients:

Material CAS - No. Hazard Code(s) / H - phrases	Index - No.	EC - No.	REACH - No.	m% - range
Ethanol 64-17-5 Flam. Liq. 2; H225	603-002-00-5	200-578-6	01-2119457610-43-xxxx	60 - 65%
Glycerin 56-81-5 n.ap.	n.av.	200-289-5	01-2119471987-18-xxxx	1 - 5%
Linalool [1] 78-70-6 Skin Sens. 1; H317	603-235-00-2	201-134-4	01-2119474016-42-xxxx	0,1 - 1%

Text of H - phrases: see section 16

m% - range: x - y \triangleq x \geq - < y**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:

Wash with soap and water.

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. Do not cause vomiting.

In the event of symptoms occurring, seek medical treatment.

4.2 Most important symptoms and effects, both acute and delayed

headache Confusion

4.3 Indication of any immediate medical attention and special treatment needed

None.

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

Foam, dry chemicals, CO2. water

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: 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:

Cool containers at risk with water spray jet.

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Telephone: 02234 - 984020, Date of issue: 19.11.2018 Replaces Data Sheet of: ---

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 to enter drainage / surface-water / ground-water.
Inform responsible authorities in the case of accidental release of larger quantities.
- 6.3 **Methods and material for containment and cleaning up**
Take up with suitable absorbent material. Dispose of absorbed material in accordance with the regulations.
- 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. Remove contaminated, saturated clothing immediately.
When using do not eat, drink or smoke. Wash hands before breaks and after work.
- 7.1.2 **Precautions in Case of Fire and Explosion:**
Keep away from sources of ignition, do not smoke.
- 7.2 **Conditions for safe storage, including any incompatibilities**
- 7.2.1 **Storage Instructions:**
Protect container from warming up and direct sunlight.
- 7.2.2 **Store away from:**
Store away from oxidising agents.
- 7.2.3 **Further Information on Storage Conditions:**
Recommended storage temperature: 15 - 30°C.
- 7.3 **Specific end use(s)**
n.av.

SECTION 8: Exposure controls/personal protection

- 8.1 **Control parameters**
- | Material | Limit Value |
|----------|---------------------------------|
| Ethanol | 500 ppm 960 mg/m ³ |
| Glycerin | 200 E mg/m ³ |
- 8.2 **Exposure controls**
- 8.2.1 **Appropriate engineering controls**
Keep container tightly closed. Close container straight after use or if empty.
- 8.2.2 **Individual protection measures**
- 8.2.2a **Respiratory Protection:** If ventilation is insufficient, wear respiratory protection
- 8.2.2b **Hand Protection:** In case of prolonged skin contact use protective gloves.
(Rubber gloves; Permeationszeit > 480 min.)
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:** Goggles
- 8.2.2d **Skin Protection:** Not relevant
- 8.2.2e **Further Information:** Observe wearing time limits:
- 8.2.3 **Environmental exposure controls:**
n.av.

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Telephone: 02234 - 984020, Date of issue: 19.11.2018 Replaces Data Sheet of: ---

SECTION 9: Physical and chemical properties**9.1 Information on basic physical and chemical properties**

9.1.1	Form: liquid	Colour: colourless- light yellow	Odour: pleasant
			Odour threshold: n.av.
9.1.2	pH-value, undiluted:	4 – 5	
	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):	12 (Ethanol), closed cup	
9.1.5	Flammability (EEC A10/A13):	n.ap.	
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:	3,5 (Ethanol), upper: 15 (Ethanol)	
9.1.11	Vapour pressure:	n.av.	
	Vapour density (Air = 1):	n.av.	
9.1.12	Density (g/ml):	0,893 – 0,899	
9.1.13	Solubility (in Water):	Partially miscible	Soluble in: Ethanol
9.1.14	Partition coefficient, n-Octanol / Water:	n.av.	
9.1.15	Viscosity:	n.av.	
9.1.16	Solvent content (m %):	n.ap.	
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

Sparks, flames, static charge Evolution of flammable mixtures possible in air when heated above flash point and / or during spraying or misting.

10.5 Incompatible materials

Reactions with strong oxidising agents.

10.6 Hazardous decomposition products

No dangerous decomposition products when properly handled.

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Telephone: 02234 - 984020, Date of issue: 19.11.2018 Replaces Data Sheet of: ---

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

Acute Health Effects:

Inhalation: n.av.

Ingestion: n.av.

Skin Contact: n.av.

Skin corrosion / irritation: May cause skin irritation in susceptible persons.

Serious eye damage / irritation: May cause eye irritation with susceptible persons.

Respiratory or skin sensitisation: May cause an allergic skin reaction.

Germ cell mutagenicity: n.av.

Carcinogenicity: n.av.

Reproductive toxicity: n.av.

STOT-single exposure: n.av.

STOT-repeated exposure: n.av.

Aspiration hazard: n.av.

11.1.1 – Practical Experience

11.1.11 n.av.

11.1.12 Practical Experience

Observations relevant for classification:

None.

Further Observations:

Inhalation of high vapour concentrations may cause symptoms like headache, dizziness, tiredness, nausea and vomiting.

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

SECTION 12: Ecological information**12.1 Toxicity**

n.av.

12.2 Persistence and degradability

The product is readily biodegradable according to OECD criteria.

12.3 Bioaccumulative potential

n.av.

12.4 Mobility in soil

n.av.

12.5 Results of PBT and vPvB assessment

This mixture contains no substances which are assessed to be PBT or vPvB.

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: None.

12.6.5 Other adverse effects: None.

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

13.1.1 Recommendation: D 10 / R 2

Waste - Code - No.: 07 06 99

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.

13.1.2 Contaminated Packaging

Recommendation: Wash with suitable cleaner. Otherwise as described under Residues.

Packaging that cannot be cleaned should be disposed of as for product

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 1266	1266	1266
14.2	UN proper shipping name UN 1266 Perfumery Products	Perfumery Products	Perfumery Products
14.3	Transport hazard class(es) 3 	3 	3 
14.4	Packing group II	II	II
14.5	Environmental hazards	No.	
14.6	Special precautions for user Transport category: 2 Classification Code: F1 Hazard - No.: 33 LQ: 5 I	F-E; S-D	Packing Instructions (Passenger): 353 Packing Instructions (Cargo): 364
14.7	Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code	n.av.	

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 : n.ap.

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

H225: Highly flammable liquid and vapour.

H317: May cause an allergic skin reaction.

This datasheet has been compiled in accordance with EU regulation 2015/830.

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.

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