#### SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006 (amended by Regulation (EU) 2020/878)

# **Shampooing Pelage Blanc**

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

1.1. Product identifier

Product name Shampooing Pelage Blanc

**Product code** 805900601 250ML // 805900602 1L

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

Use of the Substance/Mixture Shampoo

1.3. Details of the supplier of the safety data sheet

Company/Undertaking UKAL ELEVAGE

**Identification** Parc économique de la Sauer

2 rue de l'Etang 67360 ESCHBACH

**FRANCE** 

Tel: +33 3 88 07 40 15 e-mail: ukalel@ukal.com

1.4. Emergency telephone

number

+41 44 251 66 66 (Tox Center, Germany)

24h-Notruf: +41 44 251 51 51

+33 3 83 22 50 50 (Tox Center, France, 24h/24h) +32 070 245 245 (Tox Center, Belgium, 24h/24h)

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Version 001

#### SECTION 2: Hazards identification

#### 2.1. Classification of the substance or mixture

Classification according to Skin corrosion/irritation, Cat. 3, H316

Regulation (EC) No. 1272/2008 Serious eye damage/eye irritation, Cat. 2A, H319

Hazardous to the aquatic environment, chronic, Cat. 3, H412

Additional information For the full text of the phrases mentioned in this Section, see

Shampooing Pelage Blanc

#### 2.2. Label elements



Signal Word Warning

Hazard Statements H316: Causes mild skin irritation.

H319: Causes serious eye irritation.

H412: Harmful to aquatic life with long lasting effects.

**Precautionary statements** P102: Keep out of reach of children.

P264: Wash skin thoroughly after handling. P273: Avoid release to the environment.

P280: Wear protective gloves, eye protection and face protection. P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to

do. Continue rinsing.

P337+P313: If eye irritation persists: Get medical advice/

attention.

P362+P364: Take off contaminated clothing and wash it before

reuse

P501: Dispose of contents/ container to an approved waste

disposal plant.

**Supplemental information** EUH208: Contains Galaxolide, 1-(1,2,3,4,5,6,7,8-octahydro-

2,3,8,8-tetramethyl-2-naphthyl)ethan-1-one. May produce an

allergic reaction.

Product identifier Not required.

**2.3. Other hazards** None known.

# SECTION 3: Composition/information on ingredients

#### 3.2. Mixtures

Aqueous surfactant solution.

| Components  | Weight % | CLP Classification   | Product identifier   |
|---|----------|--|--|
| Laurylethersulfat   | 5% - 10% | Skin Irrit. 2 H315, Eye Dam. 1<br>H318, Aquatic Chronic 3 H412<br>[Eye Dam. 1 H318: C > 10 %  <br>Eye Irrit. 2A H319: 5 % ≤ C ≤ 10<br>%] | CAS-No.: 68891-38-3<br>REACH No.: 01-<br>2119488639-16-004       |
| Cocoamidopropyl Betaine   | 1% - 5%  | Eye Dam. 1 H318, Aquatic<br>Chronic 3 H412<br>[Eye Dam. 1 H318: C > 10 %  <br>Eye Irrit. 2 H319: 4 % < C ≤ 10<br>%]                      | CAS-No.: 147170-44-3<br>REACH No.: 01-<br>2119489410-39          |
| Benzyl alcohol  | 1% - 5%  | Acute Tox. 4 H332, Acute Tox. 4<br>H302  | CAS-No.: 100-51-6<br>EC-No.: 202-859-9<br>Index-No: 603-057-00-5 |
| Galaxolide  | < 1%     | Skin Sens. 1 H317, Aquatic<br>Acute 1 H400, Aquatic Chronic 1<br>H410  | CAS-No.: 1222-05-5<br>REACH No.: 01-<br>2119488227-29            |
| 1-(1,2,3,4,5,6,7,8-octahydro-2,3,8,8-tetramethyl-2-naphthyl)ethan-1-one | < 1%     | Skin Irrit. 2 H315, Skin Sens. 1B<br>H317, Aquatic Acute 1 H400,<br>Aquatic Chronic 1 H410   | CAS-No.: 54464-57-2<br>EC-No.: 259-174-3                         |

For the full text of the phrases mentioned in this Section, see Section 16.

**Hazardous impurities** 

None known.

#### SECTION 4: First aid measures

#### 4.1. Description of first aid measures

**Inhalation** Consult a physician for severe cases. Move to fresh air in case of

accidental inhalation of dust or fumes from overheating or

combustion.

**Skin contact** Wash off immediately with soap and plenty of water while removing

all contaminated clothes and shoes. If skin irritation persists, call a

physician.

**Eye contact** Rinse immediately with plenty of water, also under the eyelids, for

at least 15 minutes. Protect unharmed eye. Consult an

ophthalmologist.

**Ingestion** Clean mouth with water and drink afterwards plenty of water.

Prevent vomiting if possible. Consult a physician for severe cases.

Consult a physician if necessary.

4.2. Most important symptoms and effects, both acute and

delayed

Most important symptoms: Erythema. Anticipated acute effects:

Superficial burning sensation. Blurred vision.

## SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media Use water spray, alcohol-resistant foam, dry extinguishing agent or

carbon dioxide.

Unsuitable extinguishing media High volume water jet.

5.2. Special hazards arising from

the substance or mixture

During a fire, smoke may contain the original material in addition to unidentified toxic and/or irritating compounds. Collect contaminated fire extinguishing water separately. This must not be discharged

into drains.

5.3. Advice for firefighters

Special protective equipment for

firefighters

Standard procedure for chemical fires. In the event of fire, wear self-contained breathing apparatus. Complete suit protecting

against chemicals.

Specific methods Use extinguishing measures that are appropriate to local

circumstances and the surrounding environment.

#### SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

For non-emergency personnel Use personal protective equipment. Avoid contact with skin and

eyes. Do not breathe vapours/dust.

For emergency responders Use personal protective equipment. Do not breathe vapours/dust.

Ventilate the area. Keep people away from and upwind of spill/leak.

6.2. Environmental precautions Do not flush into surface water or sanitary sewer system. Contain

> spillage, and then collect with non-combustible absorbent material, (e.g. universal binder, sand, diatomaceous earth, vermiculite). Advise water authority if spillage has entered water course or

drainage system.

6.3. Methods and material for containment and cleaning up Keep in suitable and closed containers for disposal (Plastic container of HDPE). Clean up promptly by sweeping or vacuum.

6.4. Reference to other sections See chapter 8 and 13.

## SECTION 7: Handling and storage

7.1. Precautions for safe

handling

Plan first aid action before beginning work with this product. Wear personal protective equipment. Do not breathe vapours/dust. Avoid

contact with skin and eyes.

7.2. Conditions for safe storage, including any incompatibilities

Store in a place accessible by authorized persons only. Keep container tightly closed. Store in original container.

**7.3. Specific end use(s)**No information available.

## SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

**Exposure limit(s)**No data is available on the product itself.

Benzyl alcohol (CAS 100-51-6)

Belarus - Occupational Exposure

Limits - Harmful Substances - Class

3 - Moderately Dangerous

Substances

Belarus - Occupational Exposure Limits - Harmful Substances - Skin

**Notations** 

Belarus - Occupational Exposure

Limits - MACs

Switzerland - Occupational

Exposure Limits - Developmental

Risk Groups

Switzerland - Occupational

Exposure Limits - Skin Notation

Switzerland - Occupational Exposure Limits - TWAs - (MAKs)

Bulgaria - Occupational Exposure

Limits - TWAs

Czech Republic - Occupational

**Exposure Limits - Ceilings** 

Czech Republic - Occupational

Exposure Limits - TWAs

Finland - Occupational Exposure

Limits - TWAs

France - Occupational Illnesses

Germany - DFG - Recommended Exposure Limits - Ceilings (Peak

Limitations)

Germany - DFG - Recommended

Exposure Limits - Pregnancy

Germany - DFG - Recommended Exposure Limits - Skin Notation

Germany - DFG - Recommended

Exposure Limits - TWAs (MAKs)

Germany - TRGS 900 -

Occupational Exposure Limits -

Present

Skin notation

5 mg/m3 MAC (vapor)

Developmental Risk Group C

skin notation

5 ppm TWA [MAK] NIOSH (aerosol, vapour) 22 mg/m3 TWA [MAK] NIOSH (aerosol, vapour)

5.0 mg/m3 TWA

80 mg/m3 Ceiling

40 mg/m3 TWA

10 ppm TWA

45 mg/m3 TWA

RG 84

44 mg/m3 Peak (can occur as vapor and aerosol at the same time)

10 ppm Peak (can occur as vapor and aerosol at the same time)

no risk to embryo/fetus if exposure limits adhered to

skin notation

22 mg/m3 TWA MAK (can occur as vapor and aerosol at the same

5 ppm TWA MAK (can occur as vapor and aerosol at the same

time)
5 ppm TWA AGW (the risk of damage to the embryo or fetus car

5 ppm TWA AGW (the risk of damage to the embryo or fetus can be excluded when AGW and BGW values are observed

TWAs (AGWs) sum of vapor and aerosol, exposure factor 2)

22 mg/m3 TWA AGW (the risk of damage to the embryo or fetus can be excluded when AGW and BGW values are observed

sum of vapor and aerosol, exposure factor 2)

Latvia - Occupational Exposure

Limits - TWAs

Lithuania - Occupational Exposure

Limits - Acute Dangerous

Substances

Lithuania - Occupational Exposure

Limits - Skin Notations

Lithuania - Occupational Exposure

Limits - TWAs (IPRDs)

Poland - Occupational Exposure

Limits - TWAs (NDSs)

Slovenia - Occupational Exposure

Limits - Skin Notations

Slovenia - Occupational Exposure

Limits - STELs

Slovenia - Occupational Exposure

Limits - TWAs

Acute dangerous substance ([087])

Skin notation ([087])

5 mg/m3 TWA ([100])

5 mg/m3 TWA [IPRD] ([087])

240 mg/m3 TWA [NDS]

Potential for cutaneous absorption

10 ppm STEL

44 mg/m3 STEL 22 mg/m3 TWA 5 ppm TWA

#### 8.2. Exposure controls

Appropriate engineering controls

Handle in accordance with good industrial hygiene and safety

practice.

#### Personal protection equipment

Respiratory protection No special protective equipment required.

Hand protection The selected protective gloves have to satisfy the specifications of

Regulation (EU) No. 2016/425 and the standard EN 374 derived

from it.

Eye protection Safety glasses with side-shields conforming to EN166.

Skin and body protection Long sleeved clothing.

Thermal hazards No special measures required.

**Environmental exposure controls** Prevent product from entering surface water or sewage.

# SECTION 9: Physical and chemical properties

#### 9.1. Information on basic physical and chemical properties

Physical stateNo information available.ColourNo information available.OdourNo information available.

Melting point/ freezing point:

Boiling point or initial boiling

Not determined.

Not determined.

point / range:

Flammability: Not determined.
Lower and upper explosion limit: Not determined.
Flash point: Not determined.

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Auto-ignition temperature: Not determined.

Decomposition temperature: Not determined.

pH: 7 (100% in solution)

Kinematic viscosity:

Solubility:

Partition coefficient n
Not determined.

Not determined.

octanol/water (log value):

Vapour pressure:

Density and/or relative density:

Relative vapour density:

Particle characteristics:

Not determined.

Not determined.

Not determined.

Not relevant (liquid)

9.2. Other information

9.2.1 Information with regard to

physical hazard classes

**9.2.2 Other safety characteristics** No information available.

SECTION 10: Stability and reactivity

**10.1. Reactivity** No information available.

**10.2. Chemical stability** No decomposition if used as directed.

10.3. Possibility of hazardous

reactions

No information available.

No information available.

**10.4. Conditions to avoid**Burning produces obnoxious and toxic fumes.

**10.5. Incompatible materials** None.

10.6. Hazardous decomposition

products

None under normal use.

# SECTION 11: Toxicological information

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity Laurylethersulfat (CAS 68891-38-3)

Dermal LD50 Rat > 2000 mg/kg (ECHA\_API)

Benzyl alcohol (CAS 100-51-6)

Dermal LD50 Rabbit = 2 g/kg (NLM\_CIP)

Inhalation LC50 Rat > 4178 mg/m3 4 h(ECHA\_API)

Oral LD50 Rat = 1230 mg/kg (NLM\_CIP)

**Galaxolide (CAS 1222-05-5)** 

Dermal LD50 Rabbit > 3250 mg/kg (CHEMVIEW) Inhalation LC50 Rat > 5.04 mg/L 4 h(ECHA\_API) Oral LD50 Rat > 3250 mg/kg (CHEMVIEW)

**Skin corrosion/irritation** Mild skin irritation.

Serious eye damage/eye

irritation

Causes serious eye irritation.

Respiratory / Skin Sensitisation None.

**Carcinogenicity** Based on available data, the classification criteria are not met.

**Germ cell mutagenicity** Based on available data, the classification criteria are not met.

**Reproductive toxicity** Based on available data, the classification criteria are not met.

Specific target organ toxicity

(single exposure)

No data available.

Specific target organ toxicity

(repeated exposure)

No data available.

**Aspiration hazard** No data available.

**Human experience** No data available.

11.2. Information on other hazards

**Endocrine disrupting properties** No data available.

Other information No data available.

## SECTION 12: Ecological information

12.1. Toxicity May change pH of waters. Harmful to aquatic life with long lasting

effects.

Benzyl alcohol (CAS 100-51-6)

EU - Ecolabel (66/2010) -Detergent Ingredient Database -

Aerobic Degradation

Ecotoxicity - Freshwater Fish -

Acute Toxicity Data

Ecotoxicity - Water Flea - Acute

**Toxicity Data** 

Readily biodegradable according to OECD guidelines.

LC50 96 h Pimephales promelas 460 mg/L [static] (EPA) LC50 96 h Lepomis macrochirus 10 mg/L [static] (EPA)

EC50 48 h water flea 23 mg/L

12.2. Persistence and

degradability

Neutralization is normally necessary before waste water is discharged into water treatment plants. Not readily biodegradable.

**12.3. Bioaccumulative potential** The product may be accumulated in organisms.

**12.4. Mobility in soil** No data available.

12.5. Results of PBT and vPvB

assessment

Based on the available data of the raw materials used, it is

assumed that the product is not persistent, bioaccumulative or toxic

(PBT).

12.6. Endocrine disrupting

properties

No information available.

**12.7. Other adverse effects** No information available.

## SECTION 13: Disposal considerations

#### 13.1. Waste treatment methods

Waste from residues / unused products

Dispose of in accordance with local regulations. The named code according to the European Waste Catalogue (EWC) is

recommended. Due to the application by the user probably another code has to be applied. Il codice dei rifiuti proposto secondo VEVA SR 814.610.1 si riferisce al prodotto nelle condizioni di consegna. Il prodotto dopo l'uso può avere una composizione diversa, che può comportare una riclassificazione. Questo deve essere concordato con la società di smaltimento. Waste disposal number 200130.

**Contaminated packaging** Dispose of as unused product.

## **SECTION 14: Transport information**

**14.1. UN number or ID number** Not applicable.

**14.2. UN proper shipping name** Not applicable.

**14.3. Transport hazard class(es)** Not applicable.

**14.4. Packing group** Not applicable.

**14.5. Environmental hazards** Not applicable.

14.6. Special precautions for

user

Not applicable.

14.7. Maritime transport in bulk according to IMO instruments

Not applicable.

**UN Model Regulations** 

ADR/RID Not regulated.

IMDG Not regulated.

IATA Not regulated.

Further Information None.

# SECTION 15: Regulatory information

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

**Regulatory Information** Water contaminating class (WGK Germany) = 1.

Storage class 12. VOC (CH) = 1 %

#### Laurylethersulfat (CAS 68891-38-3)

Germany - Water Classification -Substances According to AwSV Classified By or Based on the

Reg. no. 8919, hazard class 1 - slightly hazardous to water (2 EO)

**VwVwS** 

Cocoamidopropyl Betaine (CAS 147170-44-3) EU - REACH (1907/2006) - List of Present

Registered Substances

Benzyl alcohol (CAS 100-51-6)

Switzerland - Volatile Organic 2906.2100 Compounds (VOCs) - Group I

Switzerland - Water Protection

Ordinance - Water Polluting Liquids

Classification

EU - Cosmetics (1223/2009) -Annex III - Other Limitations and Requirements

The presence of the substance must be indicated in the list of ingredients referred to in Article 19[1][g] when the concentration exceeds: 0.001% in leave-on products, 0.01% in rinse-off products

For purposes other than inhibiting the development of microorganisms in the product. This purpose has to be apparent from the

EU - Cosmetics (1223/2009) -Annex V - Preservatives -

Maximum Authorised Concentration

EU - REACH (1907/2006) - Annex

XVII - Restrictions on Certain **Dangerous Substances** 

EU - REACH (1907/2006) - List of

Registered Intermediates

EU - REACH (1907/2006) - List of

Registered Substances

Germany - Water Classification -Substances According to AwSV Classified By or Based on the

**VwVwS** 

**Galaxolide (CAS 1222-05-5)** 

TEDX (The Endocrine Disruption Exchange) - Potential Endocrine **Disruptors** 

EU - Cosmetics (1223/2009) -Annex III - Other Limitations and Requirements

EU - Endocrine Disrupters -Ranked Priority List - Human

**Health Categorizations** EU - Endocrine Disrupters -Ranked Priority List - Overall

Categorizations

EU - Endocrine Disrupters -Ranked Priority List - Wildlife

Categorizations

EU - REACH (1907/2006) - List of

Registered Substances

Substance is a monoterpene, and is subject to restriction on peroxide value set out in entry 130 of Annex III to (EC) No

presentation of the product

1.0 % MAC

Use restricted. See entry 75.

Present ([202-859-9])

Present

В

Reg. no. 216, hazard class 1 - slightly hazardous to water

Present

The presence of the substance must be indicated in the list of ingredients referred to in Article 19[1][g] when the concentration exceeds: 0.001% in leave-on products, 0.01% in rinse-off products (cosmetic products containing that substance that do not comply with the restriction(s) may be placed on the Union market until 31 July 2026 and made available on the Union market until 31 July 2028)

Category 3b

Category 3b

Category 3b

Present

Germany - Water Classification -Substances According to AwSV Classified By or Based on the VwVwS Reg. no. 2672, hazard class 2 - obviously hazardous to water

#### 1-(1,2,3,4,5,6,7,8-octahydro-2,3,8,8-tetramethyl-2-naphthyl)ethan-1-one (CAS 54464-57-2)

EU - Cosmetics (1223/2009) -Annex III - Other Limitations and Requirements

The presence of the substance must be indicated in the list of ingredients referred to in Article 19[1][g] when the concentration exceeds: 0.001% in leave-on products, 0.01% in rinse-off products (cosmetic products containing that substance that do not comply with the restriction(s) may be placed on the Union market until 31 July 2026 and made available on the Union market until 31 July 2028)

Germany - Water Classification -Substances According to AwSV Classified By or Based on the VwVwS Reg. no. 3471, hazard class 2 - obviously hazardous to water

15.2. Chemical safety

assessment

Not required.

None.

#### SECTION 16: Other information

Key or legend to abbreviations and acronyms

Key literature references and sources for data

For further explanations such as measurement methods and notations, please consult SUVA Limit Values at the Workplace, document 1903 of SUVA.

Full text of phrases referred to under sections 2 and 3

H302: Harmful if swallowed. H315: Causes skin irritation. H316: Causes mild skin irritation.

H317: May cause an allergic skin reaction. H318: Causes serious eye damage. H319: Causes serious eye irritation.

H332: Harmful if inhaled. H400: Very toxic to aquatic life.

H410: Very toxic to aquatic life with long lasting effects. H412: Harmful to aquatic life with long lasting effects.

**Further information** 

Take notice of the directions of use on the label.

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.