

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

### 1.1 Product identifiers

Product Name: **PURE Shampoo**  
Quantity: 200 mL or bulk  
Process: **Prepared under GMP**  
Brand: Pure Production AG

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

**Identified uses:** Cosmetic products for commercial usage. Please note, certain usage might not be legal in your country.

### 1.3 Details of the supplier providing the safety data sheet

**Company:** Pure Production AG  
Etzmatt 273  
CH-4314 ZEININGEN  
**Phone:** +41 (0)61 853 72 72  
**Email address:** info@pureeurope.eu

This product is regulated in the cosmetic law regulatory and not in the EG 1907/2006. The presented Product safety data sheet was written on a voluntary and customer friendly basis.

### 1.4 Emergency number

Emergency Phone No.: +41 43-508-2011 (CHEMTREC)  
+41 44-251-5151 (Toxic Centre)  
145 (CH)

## SECTION 2: Potential hazards

### 2.1 Classification of the substance or mixture

No dangerous substance or mixture according to European Cosmetic Regulation (EC) No. 1223/2009 and the Regulation (EC) No 1935/2004

This substance is not classified as dangerous according to Directive 67/548/EEC.

### 2.2 Label contents

In respect to required labelling this product is not approved according to EC directives or the respective national laws.

The labelling is in accordance with the cosmetic regulation 1223/2009.

### 2.3 Other hazards

vPvB-Compounds: None

PBT-Compounds: None

This product is not a psychotropic drug and does not have a psychoactive effect.

GHS: Global Harmonized System of Classification and Labelling of Chemicals

## SECTION 3: Composition/Information on Ingredients

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### 3.1 Substances/mixture of substances

This product contains non-hazardous goods according neither to (EG) 1907/2006 nor to SVHC. In accordance to the relevant legislation, no further compounds need to be looked for nor notified. Notwithstanding, the THC content has been measured. This product contains a  $\Delta^9$ -THC mass fraction of <0.00003% according to our standardized UPLC measurement. This value was calculated from the determined added pure CBD and represents the LOQ of the used method. The CBD content amounts 0.5%.

## SECTION 4: First aid measures

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### 4.1 Description of first aid measures

After inhalation	If inhaled, move affected person to fresh air. In case of respiratory arrest, use artificial respiration.
After skin contact	Wash off with soap and plenty of water.
After eye contact	Rinse eyes with water as a precaution.
After swallowing	Never instill anything through the mouth of an unconscious person. Rinse mouth with water.

### 4.2 Most important acute or delayed symptoms and effects

To the best of our current knowledge of the chemical, physical and toxicological properties were not fully tested for this product.

### 4.3 Information about immediate medical assistance or special treatment

No data available.

## SECTION 5: Fire-fighting measures

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### 5.1 Extinguishing agents

Suitable extinguishing media

Use water spray, alcohol-resistant foam, dry extinguishing agent or carbon dioxide.

### 5.2 Special hazards arising from the substance or mixture

No data available

### 5.3 Instructions for fire fighting

In case of fire, wear self-contained breathing apparatus if necessary.

### 5.4 Further information

No data available

## SECTION 6: Accidental release measures

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### 6.1 Personal Precautions, Protective Equipment and Emergency Procedures

Do not inhale vapours/mist/gas.

See section 8 for personal protective equipment.

## 6.2 Environmental precautions

Do not empty into drains.

## 6.3 Methods and materials for retention and cleaning

For disposal, place in suitable and closed containers.

## 6.4 Reference to other sections

Disposal: see section 13.

## SECTION 7: Handling and Storage

### 7.1 Protective measures for safe handling

Information on protective measures can be found in section 2.2.

### 7.2 Conditions for safe storage under consideration of incompatibilities

Store in a cool place. Keep container tightly closed in a dry, well-ventilated place. Close opened containers carefully and store upright to prevent any leakage.

Recommended storage temperature: 15 - 25 °C but not above.

### 7.3 Specific end uses

No specific uses other than those mentioned in section 1.2 are foreseen.

## SECTION 8: Exposure controls/Personal protective equipment

### 8.1 Parameters to be monitored

Components with work center-related limit values that are to be monitored

Contains no substances with occupational exposure limit values.

### 8.2 Limitation and monitoring of exposure

#### Suitable technical control equipment

General industrial hygiene measures.

#### Personal protective equipment

Do not drink or eat while working with this product. Wash hands before and after your working breaks.

<i>Eye/face protection</i>	For eye protection only use equipment that has been tested and approved according to official standards such as NIOSH (US) or EN 166 (EU).
<i>Skin Protection</i>	In case of long and repeated working hours with this compounds use adequate gloves.
<i>Body protection</i>	Impermeable protective clothing: Laboratory coat.
<i>Respiratory protection</i>	No respiratory protection necessary. In case of disturbing emissions use respirator type OV/AG (US) or ABEK (EU EN 14387)! Respiratory protective devices and components must be tested and approved in accordance with corresponding national standards such as NIOHS (US) or CEN (EU).

<i>Environmental exposure monitoring</i>	Do not empty into drains.
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## SECTION 9: Physical and Chemical Properties

### 9.1 Information on basic physical and chemical properties

Aggregate state	Shape: liquid, viscous
Colour	light beige
Odour	characteristic scent of the perfume Profumo Esse 500
Odour threshold	No data available
pH	6.0 – 6.2
Melting point/freezing point	No data available
Initial boiling point and boiling range	>100°C
Flash point	No data available
Evaporation rate	No data available
Flammability (solid, gaseous)	No data available
Upper/lower ignition or explosion limits	No data available
Vapour pressure	No data available
Vapour density	No data available
Relative density	0.98 – 1.1 g / cm <sup>3</sup> (20°C)
Water solubility	Very poorly soluble.
Distribution coefficient: n-octanol/water	No data available
Self-ignition temperature	No data available
Decomposition temperature	No data available
Viscosity	9000 mPas
Explosive properties	No data available
Oxidizing properties	No data available
Particle properties	No data available

### 9.2 Other safety information

No data available

## SECTION 10: Stability and reactivity

### 10.1 Reactivity

No data available

### 10.2 Chemical stability

Stable under specified storage conditions.

### 10.3 Possibility of dangerous reactions

No data available

### 10.4 Conditions to avoid

No data available

## 10.5 Incompatible materials

Strong oxidizing agents, strong acids, strong alkaline solutions

## 10.6 Hazardous decomposition products

Other decomposition products - No data available

In case of fire: see chapter 5

## SECTION 11: Toxicological information

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### 11.1 Information on toxicological effects

Acute toxicity	No data available
Etchant/irritant effect on skin	No data available
Severe eye damage/irritation	No data available
Sensitization of the respiratory tract/skin	No data available
germ cell mutagenicity	No data available
carcinogenicity	No data available
Reproductive toxicity	No data available
Specific target organ toxicity - single exposure	No data available
Specific target organ toxicity - repeated exposure	No data available
danger of aspiration	No data available
Experience on human	No data available
Additional Information	No data available

To the best of our knowledge, the chemical, physical and toxicological properties of this natural substance/mixture have not been fully investigated.

## SECTION 12: Environmental information

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### 12.1 Toxicity

No data available

### 12.2 Persistence and degradability

No data available

### 12.3 Bioaccumulation potential

No data available

### 12.4 Mobility in the ground

No data available

### 12.5 Results of the PBT and vPvB assessment

No data available

## 12.6 Other adverse effects

No data available

## SECTION 13: Disposal Information

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### 13.1 Procedures for waste treatment

According to the EU waste disposal system AAV 2000/532/EG: Code 07 06 99.

Production waste, preparation, usage of fat, lubricants, soaps, washing, disinfection and body care product.

### Recommendation

Waste the container and the remnant according to local governmental regulations.

## SECTION 14: Transport Information

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### 14.1 UN number

ADR/RID: -

IMDG: -

IATA: -

### 14.2 Proper UN shipping name

ADR/RID: Not a dangerous good

IMDG: Not dangerous goods

IATA: Not dangerous goods

### 14.3 Transport hazard classes

ADR/RID: -

IMDG: -

IATA: -

### 14.4 Packaging group

ADR/RID: -

IMDG: -

IATA: -

### 14.5 Environmental hazards

ADR/RID: no

IMDG Marine pollutant: no

IATA: no

### 14.6 Special precautions for the user

No data available

## SECTION 15: Legislation

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This safety data sheet fulfils the requirements of Regulation (EC) No. 1907/2006.

### 15.1 Safety, health and environmental protection/legislation specific to the substance or mixture

Comment on the VOC-regulations:

0.0%-wt VOC, according to guideline 1999/13/EG regarding the limitation of the emissions of volatile organic compounds.

## 15.2 Chemical safety assessment

No chemical safety assessment has been performed for this product.

## SECTION 16: Other information

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The information contained in this safety data sheet is intended to protect occupational health and safety and to protect the environment. All information contained in this Safety Data Sheet is based on our best knowledge and belief at the time of printing and complies with applicable regulatory requirements. The above information has been obtained through careful research and the recommendations are based on the prudent use of professional judgment. The information does not purport to be complete and is intended only as a guide to the safe handling of the product specified in this MSDS during storage, processing, transportation, and disposal. All materials and mixtures may present unknown hazards and should be used with caution. Since the company cannot control the actual methods, quantities, or conditions of use, the company shall not be liable for any damage or loss resulting from handling or contact with the product described herein. The information is not transferable to other products.

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