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Date of issue: 08.02.2013 Replaces Data Sheet of: 14.04.2010

"\*" 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: Hairdreams Shampoo Beauty

Article No.: n.av.
Preparation No.: n.av.
Registration No.: n.av.

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

Use: cosmetics

1.3 Details of the supplier of the safety data sheet

1.3.1 Address of the Company / Supplier :

Hairdreams Haarhandels GmbH, Floraquellweg 9, A-8051 Graz Telephone: +43/316/605740 Telefax: +43/316/6057541, E-Mail: ---

1.3.2 Responsible:

Hairdreams Haarhandels GmbH, Floraquellweg 9, A-8051 Graz, E-Mail:

1.4 Emergency telephone number

Emergency - Telephone of Company / Undertaking Information Centre Specialising in Symptoms of

Poisoning

Telephone: 0664/3758044 (8:30 – 16:30)

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:

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Classification and labelling according to Directive 67/548/EEC / 1999/45/EC:

Irritant, sensitizing

2.2 Label elements

Classification according to EEC - Regulations Yes.

:

Applicable Exemptions: Yes.
Hazard Identification: Irritant
Component(s): Enthält Gemisch aus: 5-Chlor-2-methyl-2H-isothiaz

Component(s): Enthält Gemisch aus: 5-Chlor-2-methyl-2H-isothiazol-3-on [EG nr. 247-500-7] und 2-Methyl-2H-isothiazol-3-on [EG nr.220-239-6] (3:1)

### R - Phrases:

R 36: Irritating to eyes.

R 43: May cause sensitization by skin contact.

### S - Phrases :

S 2: Keep out of reach of children.

S 24: Avoid contact with skin.

S 46: If swallowed, seek medical advice immediately and show this container or label.

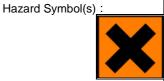
#### Additional Markings:

No labeling according to 76/768/EEC (cosmetics directive).

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

#### 2.3 Other hazards

May soften plastics. Materials should be tested for resistance.



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**Trade Name: Hairdreams Shampoo Beauty** 

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### **SECTION 3: Composition/information on ingredients**

3.1 Substances

**Dangerous Ingredients:** 

3.2 Mixtures

**Chemical Characterisation:** 

Aqueous mixture of cosmetic agents

**Dangerous Ingredients:** 

CAS - No.	Index - No.	EEC - No.	Material	m% - range	Symbol R / H - phrases	
68891-38-3	n.av.	n.av.	Natriumlaurylethersulfat (> 3 EO)	1 - 10%	Xi;GHS07	R 36/38 ; H315 H319
110615-47-9	n.av.	500-520-2	C10-16 Alkylpolyglycoside (mit 1-2 Glucoseeinheiten)	1 - 5%	Xi; GHS05	R 38-41 ; H315 H318
55965-84-9	613-167-00-5	_	Gemisch aus: 5-Chlor-2- methyl-2H-isothiazol-3-on [EG nr. 247-500-7] und 2- Methyl-2H-isothiazol-3-on [EG nr.220-239-6] (3:1)	0,0010 - 0,06%	GHS05 GHS09 Dgr F	R 23/24/25-34-43- 50/53 ; H331 H311 H301 H314 H317 H410

#### **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. If symptoms persist, consult physician.

4.1.2 Skin Contact:

Wash with soap and water. If symptoms persist, consult physician.

4.1.3 Eye Contact:

Flush eyes out immediately with large amounts of water with eye lids lifted. Call physician.

4.1.4 Ingestion:

Rinse mouth out and drink plenty of water afterwards. Do not cause vomiting. Consult physician.

4.2 Most important symptoms and effects, both acute and delayed

None.
4.3 Indication of any immediate medical attention and special treatment needed

Symptomatic treatment.

# **SECTION 5: Firefighting measures**

5.1 Extinguishing media

5.1.1 Suitable Extinguishing Media:

water spray jet 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: 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:

Spray down fumes resulting from fire.

### **SECTION 6: Accidental release measures**

### 6.1 Personal precautions, protective equipment and emergency procedures

See chapter 8.2.2

Provide sufficient ventilation.

6.2 Environmental precautions

Do not allow to enter drainage / surface-water / ground-water. Inform responsible authorities in the case of accidental release

6.3 Methods and material for containment and cleaning up

Take up with suitable absorbent material. Prevent risk of slipping by covering with mineral dispersion material.

6.4 Reference to other sections

None.

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## **SECTION 7: Handling and storage**

7.1 Precautions for safe handling

7.1.1 Precautions for Safe Handling:

Avoid contact with eyes and skin. Take off contaminated, saturated clothing immediately. Do not inhale dust, gas, vapours, fire -fumes. 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:

Provide solvent resistant and tight floor. Provide sufficient ventilation.

7.2.2 Store away from:

Store away from oxidising agents.

7.2.3 Further Information on Storage Conditions:

n.av.

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. No special measures necessary if used correctly.

8.2.2 Individual protection measures

8.2.2a **Respiratory Protection**: If ventilation is insufficient, wear respiratory protection Short term: filter apparatus,

Filter AX

8.2.2b **Hand Protection :** Rubber gloves 8.2.2c **Eve Protection :** tightly fitting go

8.2.2c **Eye Protection**: tightly fitting goggles 8.2.2d **Skin Protection**: Light protective clothing

8.2.2e Further Information:

8.2.3 Environmental exposure controls:

n.av.

# **SECTION 9: Physical and chemical properties**

9.1	Information on basic physical and	l chemical properties	
9.1.1	Form: liquid viscous	Colour: Various, depending	Odour: characteristic
		on coloration	
9.1.2	pH-value, undiluted :	n.av., pH-value, 1% aqu	ieous solution : n.av.
9.1.3	Boiling point / Boiling - range (°C):	n.av., Melting point / Me	lting range (°C) : n.av.
9.1.4	Flash point (°C, c.c.):	n.av.,	
9.1.5	Flammability (EEC A10/A13):	No.	
9.1.6	Ignition temperature (°C):	n.av.	
9.1.7	Autoflammability (EEC A16):	No.	
9.1.8	Oxidising properties :	n.ap.	
9.1.9	Explosion hazard :	n.ap.	
9.1.10	Explosion limits (Vol.%) lower :	n.av., upper : n.av.	
9.1.11	Vapour pressure :	n.av.	
9.1.12	Density (g/ml):	n.av.	
9.1.13	Solubility (in Water):	immiscible	Soluble in : most organic 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	
9.2	Other information (		
9.2.1	Thermal decomposition (°C):	n.av.	
9.2.2	Vapour density (Air = 1):	n.av.	

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## **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

At temperatures > 250°C depolymerisation and liberation of monomeres may occur.

10.5 Incompatible materials

Reactions with strong oxidising agents.

10.6 Hazardous decomposition products

No dangerous decomposition products when properly handled.

## **SECTION 11: Toxicological information**

## 11.1 Information on toxicological effects

#### 11.1.1 Acute Health Effects:

 $\begin{array}{lll} \text{Inhalation, LC50 rat, (mg/l/4h)}: & \text{n.av.} \\ \text{Ingestion, LD50 rat, (mg/kg)}: & \text{n.av.} \\ \text{Skin - contact, LD50 rat, (mg/kg)}: & \text{n.av.} \\ \end{array}$ 

Irritation (to skin / eye): Irritating to eyes.

Sensitisation: May cause sensitization by skin contact.

11.1.2 Subacute / Chronic Toxicity:

Carcinogenicity: n.av.
Mutagenicity: n.av.
Teratogenicity: n.av.
Narcotic Effects: n.av.

11.1.3 Practical Experience

11.1.3.1 Observations relevant for classification:

None.

11.1.3.2 Further Observations:

None.

11.1.4 General Remarks:

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 slightly soluble in water. It can be largely eliminated from the water by abiotic processes, e.g. mechanical separation.

12.3 **Bioaccumulative potential** 

n.av.

124 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.av.

 12.6.4
 Significant Components:
 None.

 12.6.5
 Other adverse effects:
 None.

## Safety Data Sheet in Accordance with regulation 453/2010 Page 5 of 6 **Trade Name: Hairdreams Shampoo Beauty** Company / Supplier: Hairdreams Haarhandels GmbH, Floraquellweg 9, A-8051 Graz Telephone: +43/316/605740, Date of issue: 08.02.2013 Replaces Data Sheet of: 14.04.2010 **SECTION 13: Disposal considerations** Waste treatment methods D10/R2 Waste - Code - No. : 20 01 27 13.1.1 Recommendation: 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. **SECTION 14: Transport information IMDG** IATA No dangerous goods according to ADR No dangerous goods according to No dangerous goods **IMDG** according to IATA-DGR **UN** number 14.1 14.2 **UN proper shipping name** 14.3 Transport hazard class(es) 14.4 **Packing group** 14.5 **Environmental hazards** 14.6 Special precautions for user Packing Instructions Transport-category: (Passenger) Classification Code: Hazard - No.: Packing Instructions LQ: (Cargo) 14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code **SECTION 15: Regulatory information** Safety, health and environmental regulations/legislation specific for the substance or mixture No data available. 15.2 Chemical safety assessment: None.

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#### SECTION 16: Other information

### Text of R / H phrases mentioned in Section 3

R 23/24/25: Toxic by inhalation, in contact with skin and if swallowed.

R 34: Causes burns.

R 36/38: Irritating to eyes and skin.

R 38: Irritating to 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.

H301: Toxic if swallowed.

H311: Toxic in contact with skin.

H314: Causes severe skin burns and eye damage.

H315: Causes skin irritation.

H317: May causes an allergic skin reaction.

H318: Causes serious eye damage.

H319: Causes serious eye irritation.

H331: Toxic if inhaled.

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

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 transfered to other products.

Prepared by : Hairdreams Haarhandels GmbH; Floraquellweg 9, A-8051 Graz, Tel.: +43/316/605740 Receipt of Data : 23.03.2010