according to Regulation (EC) No 1907/2006

### INTENSIVE Augenbrauen- und Wimpernfarbe TIEFSCHWARZ

Revision date: 04.08.2017 Product code: Page 1 of 14

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

#### 1.1. Product identifier

INTENSIVE Augenbrauen- und Wimpernfarbe TIEFSCHWARZ

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

#### Use of the substance/mixture

Cosmetics

Restricted to professional users.

#### Uses advised against

none

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

Company name: Biosmetics GmbH Street: Ziegeleiweg 40 Place: D Goldberg

Telephone: +49 [0] 451 | 30 800 90 Telefax: +49 [0] 451 | 20 351 03

Responsible Department: Dr. Gans-Eichler e-mail: info@tge-consult.de Chemieberatung GmbH e-mail: info@tge-consult.de Tel.: +49 (0)251/924520-60

Chemieberatung GmbH Tel.: +49 (0)251/924520-60 Raesfeldstr. 22 www.tge-consult.de

D-48149 Münster

**1.4. Emergency telephone** Tel.: +49 (0) 170 2450126

number:

#### **Further Information**

This product is subject to the cosmetic regulation. This sheet was prepared on a voluntary basis.

INCI: AQUA, CETEARYL ALCOHOL, GLYCERYL STEARATE SE, P-PHENYLENEDIAMINE, OLEAMIDE DEA, SODIUM CETEARYL SULFATE, M-AMINOPHENOL, AMMONIUM HYDROXIDE, HELIANTHUS ANNUUS SEED OIL, LANOLIN, PARFUM, SODIUM SULFITE, 2,6-DIAMINOPYRIDINE, LIMONENE, BUTYLPHENYL METHYLPROPIONAL (LILAL), LINALOOL, CITRAL, GERANIOL

#### **SECTION 2: Hazards identification**

### 2.1. Classification of the substance or mixture

#### Regulation (EC) No. 1272/2008

Hazard categories:

Respiratory or skin sensitisation: Skin Sens. 1

Hazardous to the aquatic environment: Aquatic Chronic 3

Hazard Statements:

May cause an allergic skin reaction.

Harmful to aquatic life with long lasting effects.

### 2.2. Label elements

#### Regulation (EC) No. 1272/2008

### Hazard components for labelling

p-phenylenediamine

Signal word: Warning

Pictograms:



#### **Hazard statements**

H317 May cause an allergic skin reaction.

according to Regulation (EC) No 1907/2006

### INTENSIVE Augenbrauen- und Wimpernfarbe TIEFSCHWARZ

Revision date: 04.08.2017 Product code: Page 2 of 14

H412 Harmful to aquatic life with long lasting effects.

#### **Precautionary statements**

P261 Avoid breathing vapour./Aerosol.
P273 Avoid release to the environment.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P333+P313 If skin irritation or rash occurs: Get medical advice/attention.
P362+P364 Take off contaminated clothing and wash it before reuse.

P501 Dispose of contents/container to in accordance with official regulations.

#### Additional advice on labelling

Labelling according to cosmetic directive.

#### 2.3. Other hazards

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

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

#### 3.2. Mixtures

#### **Chemical characterization**

in aqueous solution

#### **Hazardous components**

CAS No	Chemical name			Quantity	
	EC No	Index No	REACH No		
	Classification according to Regulat	•			
106-50-3	p-phenylenediamine			1 - < 5 %	
	203-404-7	612-028-00-6			
	Acute Tox. 3, Acute Tox. 3, Acute Tox. 3, Eye Irrit. 2, Skin Sens. 1, Aquatic Acute 1 (M-Factor = 1), Aquatic Chronic 1; H331 H311 H301 H319 H317 H400 H410				
	Amides, C18-unsatd., N,N-bis(hydroxyethyl)			1 - < 5 %	
	700-972-2		01-2119968565-22		
	Skin Irrit. 2, Eye Irrit. 2, Aquatic Ch	ronic 2; H315 H319 H411			
1336-21-6	Ammonia %		< 1 %		
	215-647-6	007-001-01-2	01-2119488876-14		
	Skin Corr. 1B, STOT SE 3, Aquatic Acute 1 (M-Factor = 1), Aquatic Chronic 2; H314 H335 H400 H411				
141-86-6	2,6-Diaminopyridine				
	205-507-2				
	Acute Tox. 3; H301				

Full text of H and EUH statements: see section 16.

#### **Further Information**

Product does not contain listed SVHC substances > 0,1 % according to Regulation (EC) No. 1907/2006 Article 59 (REACH).

### **SECTION 4: First aid measures**

#### 4.1. Description of first aid measures

#### **General information**

In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible).

#### After inhalation

In case of accident by inhalation: remove casualty to fresh air and keep at rest. In case of allergic symptoms,

according to Regulation (EC) No 1907/2006

### INTENSIVE Augenbrauen- und Wimpernfarbe TIEFSCHWARZ

Revision date: 04.08.2017 Product code: Page 3 of 14

especially in the breathing area, seek medical advice immediately.

#### After contact with skin

After contact with skin, wash immediately with plenty of water and soap. If skin irritation or rash occurs: Get medical advice/attention.

#### After contact with eyes

Rinse immediately carefully and thoroughly with eye-bath or water. In case of troubles or persistent symptoms, consult an ophthalmologist.

#### After ingestion

Rinse mouth thoroughly with water. Let water be drunken in little sips (dilution effect). Do NOT induce vomiting. Never give anything by mouth to an unconscious person or a person with cramps. In all cases of doubt, or when symptoms persist, seek medical advice.

#### 4.2. Most important symptoms and effects, both acute and delayed

No information available.

#### 4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

#### **SECTION 5: Firefighting measures**

#### 5.1. Extinguishing media

#### Suitable extinguishing media

Carbon dioxide (CO2). Dry extinguishing powder. alcohol resistant foam. Atomized water.

#### Unsuitable extinguishing media

High power water jet.

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

Can be released in case of fire: Carbon monoxide Carbon dioxide (CO2). Nitrogen oxides (NOx). Sulfur oxides.

#### 5.3. Advice for firefighters

In case of fire: Wear self-contained breathing apparatus.

#### **Additional information**

Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water.

Co-ordinate fire-fighting measures to the fire surroundings.

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

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

Provide adequate ventilation. Do not breathe gas/fumes/vapour/spray. Avoid contact with skin, eyes and clothes. Wear personal protection equipment (refer to section 8).

### 6.2. Environmental precautions

Prevent spread over a wide area (e.g. by containment or oil barriers). Do not allow to enter into surface water or drains.

#### 6.3. Methods and material for containment and cleaning up

Absorb with liquid-binding material (e.g. sand, diatomaceous earth, acid- or universal binding agents).

Treat the recovered material as prescribed in the section on waste disposal.

Clean contaminated objects and areas thoroughly observing environmental regulations.

#### 6.4. Reference to other sections

Safe handling: see section 7

Personal protection equipment: see section 8

Disposal: see section 13

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

### 7.1. Precautions for safe handling

according to Regulation (EC) No 1907/2006

### INTENSIVE Augenbrauen- und Wimpernfarbe TIEFSCHWARZ

Revision date: 04.08.2017 Product code: Page 4 of 14

#### Advice on safe handling

Provide adequate ventilation.

Wear suitable protective clothing. See section 8.

#### Advice on protection against fire and explosion

Usual measures for fire prevention.

#### Further information on handling

Avoid contact with skin, eyes and clothes.

Do not breathe gas/vapour/aerosol.

General protection and hygiene measures: refer to chapter 8

#### 7.2. Conditions for safe storage, including any incompatibilities

#### Requirements for storage rooms and vessels

Keep container tightly closed in a cool, well-ventilated place.

#### Advice on storage compatibility

Do not store together with: Explosives. Oxidizing solids. Oxidizing liquids. Radioactive substances. Infectious substances. Food and animal feedingstuff.

#### Further information on storage conditions

Keep the packing dry and well sealed to prevent contamination and absorbtion of humidity.

Protect against: Light. UV-radiation/sunlight. heat. moisture.

#### 7.3. Specific end use(s)

refer to chapter 1.

#### **SECTION 8: Exposure controls/personal protection**

### 8.1. Control parameters

### **Exposure limits (EH40)**

CAS No	Substance	ppm	mg/m³	fibres/ml	Category	Origin
7664-41-7	Ammonia, anhydrous	25	18		TWA (8 h)	WEL
		35	25		STEL (15 min)	WEL
106-50-3	p-Phenylenediamine	-	0.1		TWA (8 h)	WEL
		-	-		STEL (15 min)	WEL

according to Regulation (EC) No 1907/2006

### **INTENSIVE Augenbrauen- und Wimpernfarbe TIEFSCHWARZ**

Revision date: 04.08.2017 Product code: Page 5 of 14

### **DNEL/DMEL values**

CAS No	Substance					
DNEL type	•	Exposure route	Effect	Value		
	Amides, C18-unsatd., N,N-bis(hydroxyethyl)					
Worker DNEI	L, long-term	inhalation	systemic	73,44 mg/m³		
Worker DNEI	L, long-term	dermal	systemic	4,16 mg/kg bw/day		
Worker DNEI	L, long-term	dermal	local	0,0312 mg/cm <sup>2</sup>		
Consumer DI	NEL, long-term	inhalation	systemic	21,73 mg/m³		
Consumer DI	NEL, long-term	dermal	systemic	2,5 mg/kg bw/day		
Consumer DI	NEL, long-term	dermal	local	0,01873 mg/cm <sup>2</sup>		
Consumer DI	NEL, long-term	oral	systemic	6,25 mg/kg bw/day		
1336-21-6	Ammonia %					
Worker DNEI	L, long-term	dermal	systemic	6,8 mg/kg bw/day		
Worker DNEI	L, acute	dermal	systemic	6,8 mg/kg bw/day		
Worker DNEI	L, long-term	inhalation	systemic	47,6 mg/m³		
Worker DNEI	L, long-term	inhalation	local	14 mg/m³		
Worker DNEI	L, acute	inhalation	systemic	47,6 mg/m³		
Worker DNEI	L, acute	inhalation	local	36 mg/m³		
Consumer DI	NEL, acute	dermal	systemic	68 mg/kg bw/day		
Consumer DI	NEL, long-term	dermal	systemic	68 mg/kg bw/day		
Consumer DI	NEL, long-term	inhalation	systemic	23,8 mg/m³		
Consumer DI	NEL, long-term	inhalation	local	2,8 mg/m³		
Consumer DI	NEL, acute	inhalation	systemic	23,8 mg/m³		
Consumer DNEL, acute		inhalation	local	7,2 mg/m³		
Consumer DI	NEL, long-term	oral	systemic	6,8 mg/kg bw/day		
Consumer DI	NEL, acute	oral	systemic	6,8 mg/kg bw/day		

### PNEC values

CAS No	Substance	
Environmenta	compartment	Value
	Amides, C18-unsatd., N,N-bis(hydroxyethyl)	
Freshwater		0,007 mg/l
Freshwater (in	termittent releases)	0,032 mg/l
Marine water		0,0007 mg/l
Freshwater sediment		0,2663 mg/kg
Marine sedime	ent	0,02663 mg/kg
Micro-organisi	ns in sewage treatment plants (STP)	830 mg/l
Soil		0,1262 mg/kg
1336-21-6	Ammonia %	•
Freshwater		0,0011 mg/l
Freshwater (intermittent releases) 0,0068 m		
Marine water		0,0011 mg/l

according to Regulation (EC) No 1907/2006

### INTENSIVE Augenbrauen- und Wimpernfarbe TIEFSCHWARZ

Revision date: 04.08.2017 Product code: Page 6 of 14

### 8.2. Exposure controls







#### Appropriate engineering controls

If handled uncovered, arrangements with local exhaust ventilation should be used if possible.

#### Protective and hygiene measures

Always close containers tightly after the removal of product. When using do not eat, drink, smoke, sniff. Wash hands before breaks and after work. Wash contaminated clothing prior to re-use. Used working clothes should not be worn outside the work area. Street clothing should be stored seperately from work clothing.

#### Eye/face protection

Wear safety glasses; chemical goggles (if splashing is possible).

#### Hand protection

Pull-over gloves of rubber.

Suitable material:

CR (polychloroprenes, Chloroprene rubber). (0,5 mm)

NBR (Nitrile rubber). (0,35 mm) FKM (fluororubber). (0,4 mm)

PVC (Polyvinyl chloride). (0,5 mm)

Butyl rubber. (0,5 mm)

Before using check leak tightness / impermeability. In the case of wanting to use the gloves again, clean them before taking off and air them well.

The selected protective gloves have to satisfy the specifications of EU Directive 89/686/EEC and the standard EN 374 derived from it.

#### Skin protection

Suitable protective clothing: Lab apron.

Minimum standard for preventive measures while handling with working materials are specified in the TRGS 500.

#### Respiratory protection

With correct and proper use, and under normal conditions, breathing protection is not required.

Respiratory protection necessary at:

generation/formation of aerosols

exceeding exposure limit values

Suitable respiratory protective equipment: Combination filtering device (EN 14387) Type

:A/P1-3

The filter class must be suitable for the maximum contaminant concentration (gas/vapour/aerosol/particulates) that may arise when handling the product. If the concentration is exceeded, closed-circuit breathing apparatus must be used!

### **Environmental exposure controls**

Avoid release to the environment.

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

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

Physical state: liquid

Colour: not determined Odour: characteristic

Test method

pH-Value: not determined

Changes in the physical state

according to Regulation (EC) No 1907/2006

### INTENSIVE Augenbrauen- und Wimpernfarbe TIEFSCHWARZ

Revision date: 04.08.2017 Product code: Page 7 of 14

Melting point:

Initial boiling point and boiling range:

Flash point:

not determined not determined not determined not determined

**Explosive properties** 

none

Lower explosion limits:

Upper explosion limits:

Ignition temperature:

not determined

not determined

not determined

not determined

**Oxidizing properties** 

none

Vapour pressure: not determined

Density: not determined

Water solubility: not determined

Solubility in other solvents

not determined

Viscosity / dynamic: not determined
Viscosity / kinematic: not determined
Flow time: not determined
Vapour density: not determined

9.2. Other information

Solid content: not determined

### **SECTION 10: Stability and reactivity**

### 10.1. Reactivity

No information available.

#### 10.2. Chemical stability

The mixture is chemically stable under recommended conditions of storage, use and temperature.

#### 10.3. Possibility of hazardous reactions

No information available.

### 10.4. Conditions to avoid

Protect against: UV-radiation/sunlight. heat.

#### 10.5. Incompatible materials

Materials to avoid: Oxidizing agents, strong. Reducing agents, strong.

#### 10.6. Hazardous decomposition products

Can be released in case of fire: Carbon monoxide Carbon dioxide (CO2). Nitrogen oxides (NOx). Sulfur oxides.

#### **SECTION 11: Toxicological information**

#### 11.1. Information on toxicological effects

#### Toxicocinetics, metabolism and distribution

No data available.

### **Acute toxicity**

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

according to Regulation (EC) No 1907/2006

### INTENSIVE Augenbrauen- und Wimpernfarbe TIEFSCHWARZ

Revision date: 04.08.2017 Product code: Page 8 of 14

CAS No	Chemical name					
	Exposure route	Dose		Species	Source	Method
106-50-3	p-phenylenediamine				•	
	oral	LD50	75 mg/kg	Rat. (OECD 420)	ECHA Dossier	
	dermal	ATE mg/kg	300			
	inhalative (4 h) vapour	LC50	0,92 mg/l	Rat. (OECD 403)	ECHA Dossier	
	inhalative aerosol	ATE	0,5 mg/l			
	Amides, C18-unsatd., N,	N-bis(hydro	xyethyl)			
	oral	LD50 mg/kg	>5000	Rat	ECHA Dossier	
1336-21-6	Ammonia %					
	oral	LD50 mg/kg	(350)	Rat.	GESTIS	
	inhalative (4 h) vapour	LC50	(1,4) mg/l	Rat.	RTECS	
141-86-6	2,6-Diaminopyridine					
	oral	LD50 mg/kg	100	Rat.	RTECS	

### Irritation and corrosivity

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

### Sensitising effects

May cause an allergic skin reaction. (p-phenylenediamine)

Carcinogenic/mutagenic/toxic effects for reproduction

according to Regulation (EC) No 1907/2006

### INTENSIVE Augenbrauen- und Wimpernfarbe TIEFSCHWARZ

Revision date: 04.08.2017 Product code: Page 9 of 14

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

p-phenylenediamine (CAS No. 106-50-3):

In vivo mutagenicity/genotoxicity: No experimental indications of in vivo mutagenicity exist.

Developmental toxicity/teratogenicity:

Exposure time: 20d Species: Rat.

Method: OECD Guideline 414
Result: NOAEL = 10 mg/kg(bw)/day
Literature information: ECHA Dossier

3-aminophenol (CAS No. 591-27-5): In vitro mutagenicity/genotoxicity:

Method: OECD Guideline 473 (In vitro Mammalian Chromosome Aberration Test)

Result: positive. / negative.

Method: bacterial reversion assay, the WP2 Mutoxitest

Result: negative.

Method: OECD Guideline 476 (In vitro Mammalian Cell Gene Mutation Test)

Result: negative.

Method: OECD Guideline 471 (Bacterial Reverse Mutation Assay)

Result: negative.

Developmental toxicity/teratogenicity:

Exposure time: 20d Species: Rat.

Method: OECD Guideline 414
Result: NOEL = 100 mg/kg(bw)/day
Literature information: ECHA Dossier

Amides, C18-unsatd., N,N-bis(hydroxyethyl) (EC No. 700-972-2):

In vitro mutagenicity/genotoxicity: No experimental indications of mutagenicity in-vitro exist.

Carcinogenicity: Exposure time: 2 years Species: Mouse

Method: no guideline followed Result: NOAEL = 30 mg/kg(bw)/day Literature information: ECHA Dossier

### STOT-single exposure

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

### STOT-repeated exposure

according to Regulation (EC) No 1907/2006

### **INTENSIVE Augenbrauen- und Wimpernfarbe TIEFSCHWARZ**

Revision date: 04.08.2017 Product code: Page 10 of 14

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

p-phenylenediamine (CAS No. 106-50-3):

Subchronic oral toxicity: Exposure time: 90d Species: Rat.

Method: OECD Guideline 408 Result: NOAEL = 16 mg/kg(bw)/day Literature information: ECHA Dossier

3-aminophenol (CAS No. 591-27-5):

Subchronic oral toxicity: Exposure time: 90d Species: Rat. Method: no data

Result: NOEL = 20 mg/kg(bw)/day

Chronic dermal toxicity: Exposure time: 24 month

Species: Rat. Method: no data

Result: LOEL = 500 mg/kg

Literature information: ECHA Dossier

Amides, C18-unsatd., N,N-bis(hydroxyethyl) (EC No. 700-972-2):

Subchronic dermal toxicity:

Exposure time: 90d Species: Rat.

Method: no guideline followed

Result: NOAEL = 100 mg/kg(bw)/day (systemic); 25 mg/kg(bw)/day (local)

Literature information: ECHA Dossier

### **Aspiration hazard**

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

### Specific effects in experiment on an animal

No data available.

### **SECTION 12: Ecological information**

#### 12.1. Toxicity

CAS No	Chemical name						
	Aquatic toxicity	Dose		[h]   [d]	Species	Source	Method
106-50-3	p-phenylenediamine						
	Acute fish toxicity	LC50	3,9 mg/l	96 h	Oncorhynchus mykiss (OECD 203)	ECHA Dossier	
	Acute algae toxicity	ErC50 mg/l	0,478		Pseudokirchnerella subcapitata (OECD 201)	ECHA Dossier	
	Amides, C18-unsatd., N,N	l-bis(hydrox	(yethyl)				
	Acute fish toxicity	LC50	5,1 mg/l	96 h	Danio rerio	ECHA Dossier	
1336-21-6	Ammonia %						
	Acute fish toxicity	LC50 mg/l	0,89	96 h	Oncorhynchus mykiss	MSDS external	
	Acute crustacea toxicity	EC50	101 mg/l	48 h	Daphnia magna	MSDS external	
	Crustacea toxicity	NOEC mg/l	0,79	3 d	Daphnia magna	MSDS external	

according to Regulation (EC) No 1907/2006

### **INTENSIVE Augenbrauen- und Wimpernfarbe TIEFSCHWARZ**

Revision date: 04.08.2017 Product code: Page 11 of 14

#### 12.2. Persistence and degradability

CAS No	Chemical name						
	Method Value d Source						
	Evaluation						
	Amides, C18-unsatd., N,N-bis(hydroxyethyl)						
	OECD 301B/ ISO 9439/ EEC 92/69/V, C.4-C	86%	28	ECHA Dossier			
	Readily biodegradable (according to OECD criteria).						

#### 12.3. Bioaccumulative potential

#### Partition coefficient n-octanol/water

CAS No	Chemical name	Log Pow
106-50-3	p-phenylenediamine	-0.839 pH = 8,5
	Amides, C18-unsatd., N,N-bis(hydroxyethyl)	>6
1336-21-6	Ammonia %	-1,38
141-86-6	2,6-Diaminopyridine	0,25

#### 12.4. Mobility in soil

No data available.

#### 12.5. Results of PBT and vPvB assessment

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

#### 12.6. Other adverse effects

No data available.

#### **Further information**

Do not allow to enter into surface water or drains.

### **SECTION 13: Disposal considerations**

### 13.1. Waste treatment methods

#### Advice on disposal

Observe in addition any national regulations! Consult the local waste disposal expert about waste disposal. Non-contaminated packages may be recycled.

According to EAKV, allocation of waste identity numbers/waste descriptions must be carried out in a specific way for every industry and process.

Control report for waste code/ waste marking according to EAKV:

### Waste disposal number of waste from residues/unused products

070601 WASTES FROM ORGANIC CHEMICAL PROCESSES; wastes from the MFSU of fats, grease, soaps, detergents, disinfectants and cosmetics; aqueous washing liquids and mother liquors; hazardous waste

#### Waste disposal number of used product

070601 WASTES FROM ORGANIC CHEMICAL PROCESSES; wastes from the MFSU of fats, grease, soaps, detergents, disinfectants and cosmetics; aqueous washing liquids and mother liquors; hazardous waste

#### Waste disposal number of contaminated packaging

150110 WASTE PACKAGING; ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED; packaging (including separately collected municipal packaging waste); packaging containing residues of or contaminated by hazardous substances; hazardous waste

#### Contaminated packaging

Handle contaminated packages in the same way as the substance itself.

according to Regulation (EC) No 1907/2006

### INTENSIVE Augenbrauen- und Wimpernfarbe TIEFSCHWARZ

Revision date: 04.08.2017 Product code: Page 12 of 14

#### **SECTION 14: Transport information**

#### Land transport (ADR/RID)

14.1. UN number:Not restricted14.2. UN proper shipping name:Not restricted14.3. Transport hazard class(es):Not restricted14.4. Packing group:Not restricted

Inland waterways transport (ADN)

14.1. UN number:Not restricted14.2. UN proper shipping name:Not restricted14.3. Transport hazard class(es):Not restricted14.4. Packing group:Not restricted

Marine transport (IMDG)

14.1. UN number:Not restricted14.2. UN proper shipping name:Not restricted14.3. Transport hazard class(es):Not restricted14.4. Packing group:Not restricted

Air transport (ICAO-TI/IATA-DGR)

14.1. UN number:Not restricted14.2. UN proper shipping name:Not restricted14.3. Transport hazard class(es):Not restricted14.4. Packing group:Not restricted

14.5. Environmental hazards

ENVIRONMENTALLY HAZARDOUS: no

#### 14.6. Special precautions for user

Not restricted

#### 14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

Not restricted

### **SECTION 15: Regulatory information**

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

#### **EU** regulatory information

2010/75/EU (VOC): not determined 2004/42/EC (VOC): not determined

Information according to 2012/18/EU Not subject to 2012/18/EU (SEVESO III)

(SEVESO III):

#### Additional information

The mixture is classified as hazardous according to regulation (EC) No 1272/2008 [CLP]. REACH 1907/2006 Appendix XVII, No (mixture): 3

#### **National regulatory information**

Employment restrictions: Observe restrictions to employment for juvenils according to the 'juvenile

work protection guideline' (94/33/EC).

Water contaminating class (D): 2 - water contaminating

### 15.2. Chemical safety assessment

Chemical safety assessments for substances in this mixture were not carried out.

according to Regulation (EC) No 1907/2006

### INTENSIVE Augenbrauen- und Wimpernfarbe TIEFSCHWARZ

Revision date: 04.08.2017 Product code: Page 13 of 14

#### **SECTION 16: Other information**

#### Changes

Rev. 1.00; Initial release: 04.08.2017

#### Abbreviations and acronyms

ADR: Accord européen sur le transport des marchandises dangereuses par Route

CAS Chemical Abstracts Service DNEL: Derived No Effect Level

IARC: INTERNATIONAL AGENCY FOR RESEARCH ON CANCER

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

IATA-DGR: Dangerous Goods Regulations by the "International Air Transport Association" (IATA)

ICAO: International Civil Aviation Organization

ICAO-TI: Technical Instructions by the "International Civil Aviation Organization" (ICAO)

GHS: Globally Harmonized System of Classification and Labelling of Chemicals GefStoffV: Gefahrstoffverordnung (Ordinance on Hazardous Substances, Germany)

LOAEL: Lowest observed adverse effect level

LOAEC: Lowest observed adverse effect concentration

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

NOAEL: No observed adverse effect level NOAEC: No observed adverse effect level

NTP: National Toxicology Program

N/A: not applicable

OSHA: Occupational Safety and Health Administration

PNEC: predicted no effect concentration PBT: Persistent bioaccumulative toxic

RID: Règlement international concernant le transport des marchandises dangereuses par chemin de

fer (Regulations Concerning the International Transport of Dangerous Goods by Rail )

SARA: Superfund Amendments and Reauthorization Act

SVHC: substance of very high concern TRGS Technische Regeln für Gefahrstoffe TSCA: Toxic Substances Control Act VOC: Volatile Organic Compounds

VwVwS: Verwaltungsvorschrift wassergefährdender Stoffe

WGK: Wassergefährdungsklasse

# Relevant H and EUH statements (number and full text)

пзит	TOXIC II Swallowed.
H311	Toxic in contact with skin.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H331	Toxic if inhaled.
H335	May cause respiratory 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.

#### **Further Information**

H412

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product

Harmful to aquatic life with long lasting effects.

according to Regulation (EC) No 1907/2006

### **INTENSIVE Augenbrauen- und Wimpernfarbe TIEFSCHWARZ**

Revision date: 04.08.2017 Product code: Page 14 of 14

named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.

(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)

according to Regulation (EC) No 1907/2006

### **INTENSIVE Cream Developer 6 %**

Revision date: 04.11.2016 Product code: Page 1 of 10

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

#### 1.1. Product identifier

INTENSIVE Cream Developer 6 %

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

#### Use of the substance/mixture

Cosmetics

#### Uses advised against

none

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

Company name: Biosmetics GmbH Street: Ziegeleiweg 40 Place: D Goldberg

Telephone: +49 [0] 451 | 30 800 90 Telefax: +49 [0] 451 | 20 351 03

Responsible Department:

Dr. Gans-Eichler

e-mail: info@tge-consult.de

Chemieberatung GmbH

Tel.: +49 (0)251/924520-60

Raesfeldstr. 22 www.tge-consult.de

D-48149 Münster

**1.4. Emergency telephone** Tel.: +49 (0) 170 2450126

number:

#### **Further Information**

This product is subject to the cosmetic regulation. This sheet was prepared on a voluntary basis.

### **SECTION 2: Hazards identification**

### 2.1. Classification of the substance or mixture

#### Regulation (EC) No. 1272/2008

Hazard categories:

Serious eye damage/eye irritation: Eye Irrit. 2

Hazard Statements:

Causes serious eye irritation.

### 2.2. Label elements

#### Regulation (EC) No. 1272/2008

Signal word: Warning

Pictograms:



### **Hazard statements**

H319 Causes serious eye irritation.

### **Precautionary statements**

P280 Wear protective gloves/protective clothing/eye protection/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.

#### Additional advice on labelling

Labelling according to cosmetic directive.

according to Regulation (EC) No 1907/2006

### **INTENSIVE Cream Developer 6 %**

Revision date: 04.11.2016 Product code: Page 2 of 10

#### 2.3. Other hazards

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

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

#### 3.2. Mixtures

#### Chemical characterization

aqueous solution

#### Hazardous components

CAS No	Chemical name				
	EC No	Index No	REACH No		
	Classification according to Regulation (EC) No. 1272/2008 [CLP]				
7722-84-1	Hydrogen peroxide solution %			5 - < 10 %	
	231-765-0	008-003-00-9			
	Ox. Liq. 1, Acute Tox. 4, Acute Tox. 4, Skin Corr. 1A, STOT SE 3; H271 H332 H302 H314 H335				

Full text of H and EUH statements: see section 16.

#### **Further Information**

Product does not contain listed SVHC substances > 0,1 % according to Regulation (EC) No. 1907/2006 Article 59 (REACH).

### **SECTION 4: First aid measures**

#### 4.1. Description of first aid measures

#### **General information**

In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible).

#### After inhalation

In case of accident by inhalation: remove casualty to fresh air and keep at rest. In case of respiratory tract irritation, consult a physician.

#### After contact with skin

Gently wash with plenty of soap and water. In case of skin irritation, seek medical treatment.

#### After contact with eyes

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. In case of troubles or persistent symptoms, consult an ophthalmologist.

#### After ingestion

Rinse mouth thoroughly with water. Let water be drunken in little sips (dilution effect). Do NOT induce vomiting. In all cases of doubt, or when symptoms persist, seek medical advice.

#### 4.2. Most important symptoms and effects, both acute and delayed

No information available.

### 4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

#### **SECTION 5: Firefighting measures**

### 5.1. Extinguishing media

#### Suitable extinguishing media

Carbon dioxide (CO2). Dry extinguishing powder. alcohol resistant foam. Atomized water.

#### Unsuitable extinguishing media

High power water jet.

according to Regulation (EC) No 1907/2006

### **INTENSIVE Cream Developer 6 %**

Revision date: 04.11.2016 Product code: Page 3 of 10

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

Can be released in case of fire: Carbon monoxide, Carbon dioxide (CO2). Phosphorus oxides

#### 5.3. Advice for firefighters

In case of fire: Wear self-contained breathing apparatus.

#### Additional information

Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water.

Co-ordinate fire-fighting measures to the fire surroundings.

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

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

See protective measures under point 7 and 8.

#### 6.2. Environmental precautions

Discharge into the environment must be avoided.

#### 6.3. Methods and material for containment and cleaning up

Absorb with liquid-binding material (e.g. sand, diatomaceous earth, acid- or universal binding agents).

Treat the recovered material as prescribed in the section on waste disposal.

Clean contaminated objects and areas thoroughly observing environmental regulations.

#### 6.4. Reference to other sections

Safe handling: see section 7

Personal protection equipment: see section 8

Disposal: see section 13

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

#### 7.1. Precautions for safe handling

#### Advice on safe handling

Wear suitable protective clothing. See section 8.

#### Advice on protection against fire and explosion

Usual measures for fire prevention.

#### Further information on handling

Avoid contact with skin, eyes and clothes.

General protection and hygiene measures: refer to chapter 8

#### 7.2. Conditions for safe storage, including any incompatibilities

#### Requirements for storage rooms and vessels

Keep container tightly closed in a cool, well-ventilated place.

#### Advice on storage compatibility

Do not store together with: Explosives. Oxidizing solids. Oxidizing liquids. Radioactive substances. Infectious substances. Food and animal feedingstuff.

### Further information on storage conditions

Keep the packing dry and well sealed to prevent contamination and absorbtion of humidity.

Recommended storage temperature: 20°C

Protect against: Light. UV-radiation/sunlight. heat. moisture.

#### 7.3. Specific end use(s)

refer to chapter 1.

#### **SECTION 8: Exposure controls/personal protection**

#### 8.1. Control parameters

according to Regulation (EC) No 1907/2006

### **INTENSIVE Cream Developer 6 %**

Product code: Revision date: 04.11.2016 Page 4 of 10

#### **Exposure limits (EH40)**

CAS No	Substance	ppm	mg/m³	fibres/ml	Category	Origin
7722-84-1	Hydrogen peroxide	1	1.4		TWA (8 h)	WEL
		2	2.8		STEL (15 min)	WEL

#### 8.2. Exposure controls





#### Appropriate engineering controls

Provide adequate ventilation.

#### Protective and hygiene measures

Always close containers tightly after the removal of product. When using do not eat, drink, smoke, sniff, Wash hands before breaks and after work.

### Eye/face protection

Eye glasses with side protection DIN EN 166

#### Hand protection

In case of prolonged or frequently repeated skin contact:

Wear suitable gloves.

Suitable material:

FKM (fluororubber). - Thickness of glove material: 0,4 mm

Breakthrough time >= 8 h

Butyl rubber. - Thickness of glove material: 0,5 mm

Breakthrough time >= 8 h

CR (polychloroprenes, Chloroprene rubber). - Thickness of glove material: 0,5 mm

Breakthrough time >= 8 h

NBR (Nitrile rubber). - Thickness of glove material: 0,35 mm

Breakthrough time >= 8 h

PVC (Polyvinyl chloride). - Thickness of glove material: 0,5 mm

Breakthrough time >= 8 h

The selected protective gloves have to satisfy the specifications of EU Directive 89/686/EEC and the

standard EN 374 derived from it.

Before using check leak tightness / impermeability. In the case of wanting to use the gloves again, clean them before taking off and air them well.

#### Skin protection

Suitable protective clothing: Lab apron.

Minimum standard for preventive measures while handling with working materials are specified in the TRGS 500.

#### Respiratory protection

With correct and proper use, and under normal conditions, breathing protection is not required.

Respiratory protection necessary at:

exceeding exposure limit values

generation/formation of aerosols

Suitable respiratory protection apparatus: Particle filter device (DIN EN 143) - Type P2/3

The filter class must be suitable for the maximum contaminant concentration

(gas/vapour/aerosol/particulates) that may arise when handling the product. If the concentration is exceeded, self-contained breathing apparatus must be used. Observe the wear time limits according GefStoffV in combination with the rules for using respiratory protection apparatus (BGR 190).

according to Regulation (EC) No 1907/2006

### **INTENSIVE Cream Developer 6 %**

Revision date: 04.11.2016 Product code: Page 5 of 10

#### **Environmental exposure controls**

No special precautionary measures are necessary.

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

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

Physical state: liquid

Colour: not determined Odour: characteristic

pH-Value: <2,8

Changes in the physical state

Melting point:

Initial boiling point and boiling range:

Sublimation point:

Softening point:

Pour point:

Flash point:

Sustaining combustion:

Not sustaining combustion

not determined
not determined
Not sustaining combustion

**Explosive properties** 

none

Lower explosion limits:

Upper explosion limits:

Ignition temperature:

not determined

not determined

**Auto-ignition temperature** 

Gas: not determined

**Oxidizing properties** 

none

Vapour pressure: not determined

Density: ~1 g/cm³

Water solubility: miscible.

Solubility in other solvents

not determined

Partition coefficient: not determined Viscosity / dynamic: not determined Viscosity / kinematic: not determined Flow time: not determined not determined Vapour density: not determined Evaporation rate: not determined Solvent separation test: not determined Solvent content:

9.2. Other information

Solid content: not determined

### **SECTION 10: Stability and reactivity**

according to Regulation (EC) No 1907/2006

### **INTENSIVE Cream Developer 6 %**

Revision date: 04.11.2016 Product code: Page 6 of 10

#### 10.1. Reactivity

No information available.

#### 10.2. Chemical stability

The mixture is chemically stable under recommended conditions of storage, use and temperature.

#### 10.3. Possibility of hazardous reactions

No information available.

#### 10.4. Conditions to avoid

Protect against: UV-radiation/sunlight. heat.

#### 10.5. Incompatible materials

Materials to avoid: Oxidizing agents, strong. Reducing agents, strong.

#### 10.6. Hazardous decomposition products

Can be released in case of fire: Carbon monoxide, Carbon dioxide (CO2). Phosphorus oxides.

### **SECTION 11: Toxicological information**

#### 11.1. Information on toxicological effects

#### Toxicocinetics, metabolism and distribution

No data available.

#### **Acute toxicity**

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

CAS No	Chemical name						
	Exposure route	Dose	Species	Source	Method		
7722-84-1	Hydrogen peroxide solution %						
	oral	LD50 (426- 1026) mg/kg	Rat (OECD 401)	ECHA Dossier			
	dermal	LD50 >2000 mg/kg	Rabbit	ECHA Dossier			
	inhalative vapour	ATE 11 mg/l					
	inhalative (4 h) aerosol	LC50 (>0,17 - 50% H2O2) mg/l		ECHA Dossier			

#### Irritation and corrosivity

Causes serious eye irritation.

Skin corrosion/irritation: Based on available data, the classification criteria are not met.

#### Sensitising effects

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

### Carcinogenic/mutagenic/toxic effects for reproduction

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

Hydrogenium peroxide. (CAS No. 7722-84-1):

In-vivo mutagenicity:

Method:

-OECD Guideline 473 (In vitro Mammalian Chromosome Aberration Test)

-OECD Guideline 474 (Mammalian Erythrocyte Micronucleus Test)

Result: negative.

Literature information: ECHA Dossier

### STOT-single exposure

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

according to Regulation (EC) No 1907/2006

### **INTENSIVE Cream Developer 6 %**

Revision date: 04.11.2016 Product code: Page 7 of 10

#### STOT-repeated exposure

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

Hydrogenium peroxide. (CAS No. 7722-84-1): Subchronic oral toxicity LOEL = 300 ppm (Mouse.) Subacute inhalative toxicity NOEL = 2.03 ppm (Rat.)

Literature information: ECHA Dossier

#### **Aspiration hazard**

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

#### Specific effects in experiment on an animal

No data available.

### **SECTION 12: Ecological information**

#### 12.1. Toxicity

The product has not been tested.

CAS No	Chemical name							
	Aquatic toxicity	Dose		[h]   [d] Species		Source	Method	
7722-84-1	Hydrogen peroxide solution %							
	Acute fish toxicity	LC50 mg/l	16,4	96 h	Pimephales promelas	ECHA Dossier		
	Acute algae toxicity	ErC50 mg/l	1,38		Skeletonema costatum	ECHA Dossier		
	Acute crustacea toxicity	EC50	2,4 mg/l	48 h	Daphnia pulex	ECHA Dossier		

#### 12.2. Persistence and degradability

The product has not been tested.

CAS No	Chemical name						
	Method	Value	d	Source			
	Evaluation						
7722-84-1	Hydrogen peroxide solution %						
	OECD 209	>99%	28	ECHA Dossier			

#### 12.3. Bioaccumulative potential

No indication of bioaccumulation potential.

### 12.4. Mobility in soil

No data available.

#### 12.5. Results of PBT and vPvB assessment

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

#### 12.6. Other adverse effects

No data available.

#### **Further information**

Do not allow to enter into surface water or drains.

#### **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

### Advice on disposal

Observe in addition any national regulations! Consult the local waste disposal expert about waste disposal. Non-contaminated packages may be recycled.

According to EAKV, allocation of waste identity numbers/waste descriptions must be carried out in a specific way for every industry and process.

according to Regulation (EC) No 1907/2006

### **INTENSIVE Cream Developer 6 %**

Revision date: 04.11.2016 Product code: Page 8 of 10

Control report for waste code/ waste marking according to EAKV:

Waste disposal number of waste from residues/unused products

070699 WASTES FROM ORGANIC CHEMICAL PROCESSES; wastes from the MFSU of fats, grease,

soaps, detergents, disinfectants and cosmetics; wastes not otherwise specified

Waste disposal number of used product

070699 WASTES FROM ORGANIC CHEMICAL PROCESSES; wastes from the MFSU of fats, grease,

soaps, detergents, disinfectants and cosmetics; wastes not otherwise specified

Waste disposal number of contaminated packaging

150106 WASTE PACKAGING: ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND

PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED; packaging (including separately

collected municipal packaging waste); mixed packaging

Contaminated packaging

Handle contaminated packages in the same way as the substance itself.

#### **SECTION 14: Transport information**

### Land transport (ADR/RID)

14.1. UN number:No dangerous good in sense of this transport regulation.14.2. UN proper shipping name:No dangerous good in sense of this transport regulation.14.3. Transport hazard class(es):No dangerous good in sense of this transport regulation.14.4. Packing group:No dangerous good in sense of this transport regulation.

Inland waterways transport (ADN)

14.1. UN number:No dangerous good in sense of this transport regulation.14.2. UN proper shipping name:No dangerous good in sense of this transport regulation.14.3. Transport hazard class(es):No dangerous good in sense of this transport regulation.14.4. Packing group:No dangerous good in sense of this transport regulation.

Marine transport (IMDG)

14.1. UN number:No dangerous good in sense of this transport regulation.14.2. UN proper shipping name:No dangerous good in sense of this transport regulation.14.3. Transport hazard class(es):No dangerous good in sense of this transport regulation.14.4. Packing group:No dangerous good in sense of this transport regulation.

Air transport (ICAO-TI/IATA-DGR)

14.1. UN number:No dangerous good in sense of this transport regulation.14.2. UN proper shipping name:No dangerous good in sense of this transport regulation.14.3. Transport hazard class(es):No dangerous good in sense of this transport regulation.14.4. Packing group:No dangerous good in sense of this transport regulation.

14.5. Environmental hazards

ENVIRONMENTALLY HAZARDOUS: no

14.6. Special precautions for user

refer to chapter 6-8

#### 14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

not relevant

### **SECTION 15: Regulatory information**

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

#### **EU** regulatory information

2010/75/EU (VOC): No information available.

according to Regulation (EC) No 1907/2006

### **INTENSIVE Cream Developer 6 %**

Revision date: 04.11.2016 Product code: Page 9 of 10

2004/42/EC (VOC):

Information according to 2012/18/EU

Not subject to 2012/18/EU (SEVESO III)

No information available.

(SEVESO III):

Additional information

The mixture is classified as hazardous according to regulation (EC) No 1272/2008 [CLP].

REACH 1907/2006 Appendix XVII: 3

**National regulatory information** 

Employment restrictions: Observe restrictions to employment for juvenils according to the 'juvenile

work protection guideline' (94/33/EC).

Water contaminating class (D): 1 - slightly water contaminating

15.2. Chemical safety assessment

For the following substances of this mixture a chemical safety assessment has been carried out:

### **SECTION 16: Other information**

#### Changes

Rev. 1.0; 14.05.2014, Initial release

Rev. 1.1; 04.11.2016, Changes in chapter: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16.

#### Abbreviations and acronyms

ADR: Accord européen sur le transport des marchandises dangereuses par Route

CAS Chemical Abstracts Service DNEL: Derived No Effect Level

IARC: INTERNATIONAL AGENCY FOR RESEARCH ON CANCER

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

IATA-DGR: Dangerous Goods Regulations by the "International Air Transport Association" (IATA)

ICAO: International Civil Aviation Organization

ICAO-TI: Technical Instructions by the "International Civil Aviation Organization" (ICAO)

GHS: Globally Harmonized System of Classification and Labelling of Chemicals GefStoffV: Gefahrstoffverordnung (Ordinance on Hazardous Substances, Germany)

LOAEL: Lowest observed adverse effect level

LOAEC: Lowest observed adverse effect concentration

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

NOAEL: No observed adverse effect level NOAEC: No observed adverse effect level

NTP: National Toxicology Program

N/A: not applicable

OSHA: Occupational Safety and Health Administration

PNEC: predicted no effect concentration PBT: Persistent bioaccumulative toxic

RID: Règlement international concernant le transport des marchandises dangereuses par chemin de

fer (Regulations Concerning the International Transport of Dangerous Goods by Rail )

SARA: Superfund Amendments and Reauthorization Act

SVHC: substance of very high concern TRGS Technische Regeln fuerGefahrstoffe TSCA: Toxic Substances Control Act VOC: Volatile Organic Compounds

VwVwS: Verwaltungsvorschrift wassergefaehrdender Stoffe

WGK: Wassergefaehrdungsklasse

#### Relevant H and EUH statements (number and full text)

H271 May cause fire or explosion; strong oxidiser.

H302 Harmful if swallowed.

according to Regulation (EC) No 1907/2006

	INTENSIVE Cream Developer 6 %	
Revision date: 04.11.2016	Product code:	Page 10 of 10

H314 Causes severe skin burns and eye damage.

H319 Causes serious eye irritation.

H332 Harmful if inhaled.

H335 May cause respiratory irritation.

#### **Further Information**

Classification according EC regulation 1272/2008 (CLP): - Classification procedure:

Health hazards: Calculation method.

Environmental hazards: Calculation method.

Physical hazards: On basis of test data and / or calculated and / or estimated.

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.

(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)

Eyelash Perm & Lift – Cream 1 Waving Lotion product code: EPC005

### Section 1: Substance/preparation- and company name

### 1.1 Product identifier and relevant identified application

Lash Lifting Cream – Waving Lotion

### 1.2 Supplied for

Company name: Biosmetics GmbH
Street: Ziegeleiweg 40
Place: 19399 Goldberg
Telephone: +49 (0) 451 3080090

### Section 2: Composition/Information on ingredients

Hazardous Ingredients: Ethanolamine Thioglycolate

**Allergens:** See section 16 for ingredient listing

### **Section 3: Hazard identification**

### 3.1 Possible hazards Ethanolamine Thioglycolate:

Health effects – eyes/skin: Can cause eye and skin irritation.

Health effects – Ingestion: Toxic

### **Section 4: Firs-aid measures**

### 4.1 General recommendations:

Remove contaminated clothing.

### 4.2 After inhaling:

Remove from source to fresh air, if symptoms occur seek medical advice.

### 4.3 Following skin contact:

Wash with soap and water, rinse after washing.

### 4.4 Following eye contact:

For direct contact, flush the affected eye with clean water. If irritation develops seek medical advice.

Eyelash Perm & Lift – Cream 1 Waving Lotion product code: EPC005

### **Section 5: Fire fighting measures**

### **Explosive properties / Flash point / Fire fighting measures:**

Not known.

### Section 6: Measures in case of unintentional release

### 6.1 Personal precautions:

Where suitable PPE when handling the material at all times.

### 6.2 Environmental precautions:

No special requirement.

### 6.3 **Procedures for cleaning:**

Clean the spillage up with a suitable mop.

### Section 7: Handling and storage

No special handling required.

Store in suitable airtight containers avoiding extremes of temperature and direct sunlight.

### Section 8: Exposure limit and personal protective gear

### Hand/Eye/Skin protection:

Although no special precautions are essential, in common with good manufacturing practice it is recommended that proprietary gloves, goggles and overalls are utilised.

### Section 9: Physical and chemical properties

Appearance: Emulsion
Odour: Distinctive
Colour: Light Pink
Ph: 9 - 9.5

Microbiology <100 cfu's per gram - No Pathogens

### Section 10: Stability and reactivity

Stability: Stable under normal conditions

**Conditions to Avoid:** Do not store above 25°C

Eyelash Perm & Lift – Cream 1 Waving Lotion product code: EPC005

Materials to Avoid: None Known
Hazardous Decomposition Products: None Known

### **Section 11: Information on toxicology**

**General:** This product has been assessed as safe for ist intended purpose.

### Section 12: Environmental information / Environmental toxicity

**General:** No specific adverse effect known.

### Section 13: Recommendations for disposal

**General:** No special precautions necessary. Dispose of in accordance with local authority regulations.

### **Section 14: Information for transport Land transport**

**General:** This product is not classified as hazardous for transportation.

### **Section 15: Regulations**

**General:** Subject to Cosmetic Product (Safety) Regulations and subsequent amendments. Subject to Cosmetics Regulation (EC) No 1223/2009 and subsequent amendments.

#### **Section 16: Other Information**

### 16.1 **Ingredients:**

Aqua (Water), Ethanolamine Thioglycolate, Monoethanolamine, Urea, Cetyl Alcohol, Glyceryl Stearate, Peg-100 Stearate, Glycerin, Niacinamide, Theobroma Cacao (Cocoa) Seed Butter, Hydrolised Silk, Phenoxyethanol, Ethylhexylglycerin, D-Biotin, Parfum (Fragrance), Geraniol, Limonene, Linalool, Butylphenyl Methylproponial.

The preceding information in this material safety data sheet is based on our current knowledge and experience and describes the product with regard to safety requirements with no limit or warranty.

The information is in no way to be viewed as a description of the quality of the goods (product specification). Agreement on quality or product suitability for a specific application cannot be derived from our information in the safety data sheet. Any protective rights or existing laws and provisions are to be observed by the recipient of our product under their own responsibility.

Eyelash Perm & Lift – Cream 1 Waving Lotion product code: EPC005

### **DISCLAIMER:**

This 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. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.

according to Regulation (EU) No 1907/2006

Cream Developer 6%

Revision date: 04.11.2016

### Section 1: Substance/preparation- and company name

### 1.1 **Product identifier**

Cream Developer 6%

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

### Use of the substance/mixture

Cosmetics

Restricted to professional users.

### Uses advised against

none

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

Company name: Biosmetics GmbH
Street: Ziegeleiweg 40
Place: 19399 Goldberg
Telephone: +49 (0) 451 3080090

#### **Further information:**

This product is subject to the cosmetic regulation. This sheet was prepared on a voluntary basis.

### Section 2: Hazard identification

### 2.1. Classification of the substance or mixture

### **Regulation (EC) No. 1272/2008**

Hazard categories:

Serious eye damage/eye irritation: Eye Irrit. 2

Hazard Statements:

Causes serious eye irritation.

### 2.2. Label elements

**Regulation (EC) No. 1272/2008** 

Signal word: Warning

**Pictograms:** 



according to Regulation (EU) No 1907/2006

### Cream Developer 6%

Revision date: 04.11.2016

#### **Hazard statements**

H319 Causes serious eye irritation.

### **Precautionary statements**

P280 Wear protective gloves/protective clothing/eye protection/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.

### Additional advice on labelling

Labelling according to cosmetic directive

### 2.3. Other hazards

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

### Section 3: Composition/information on ingredients

### 3.1. Mixtures

#### Chemical characterization

aqueous solution

#### **Hazardous components**

CAS No	Chemical name					
	EC No Index No REACH No					
	Classification according to Regulation (EC) No. 1272/2008 [CLP]					
7722-84-1	Hydrogen peroxide solution %					
	231-765-0 008-003-00-9					
	Ox. Liq. 1, Acute Tox. 4, Acute Tox. 4, Skin Corr. 1A, STOT SE 3; H271 H332 H302 H314 H335					

Full text of H and EUH statements: see section 16.

#### **Further Information:**

Product does not contain listed SVHC substances > 0,1 % according to Regulation (EC) No. 1907/2006 Article 59 (REACH).

according to Regulation (EU) No 1907/2006

Cream Developer 6%

Revision date: 04.11.2016

### Section 4: Firs-aid measures

### 4.1. <u>Description of first aid measures</u>

### General information

In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible).

#### After inhalation

In case of accident by inhalation: remove casualty to fresh air and keep at rest. In case of respiratory tract irritation, consult a physician.

### After contact with skin

Gently wash with plenty of soap and water. In case of skin irritation, seek medical treatment.

### After contact with eyes

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. In case of troubles or persistent symptoms, consult an ophthalmologist.

### After ingestion

Rinse mouth thoroughly with water. Let water be drunken in little sips (dilution effect). Do NOT induce vomiting. In all cases of doubt, or when symptoms persist, seek medical advice.

### 4.2. Most important symptoms and effects, both acute and delayed

No information available.

### 4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

### **Section 5: Firefighting measures**

### 5.1 Extinguishing media

### Suitable extinguishing media

Carbon dioxide (CO2). Dry extinguishing powder. alcohol resistant foam. Atomized water.

### Unsuitable extinguishing media

High power water jet.

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

Can be released in case of fire: Carbon monoxide, Carbon dioxide (CO2). Phosphorus oxides

### 5.3 Advice for firefighters

In case of fire: Wear self-contained breathing apparatus.

according to Regulation (EU) No 1907/2006

### Cream Developer 6%

Revision date: 04.11.2016

#### Additional information:

Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water. Co-ordinate fire-fighting measures to the fire surroundings.

#### Section 6: Accidental release measures

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

See protective measures under point 7 and 8.

### 6.2. <u>Environmental precautions</u>

Discharge into the environment must be avoided.

### 6.3. Methods and material for containment and cleaning up

Absorb with liquid-binding material (e.g. sand, diatomaceous earth, acid- or universal binding agents). Treat the recovered material as prescribed in the section on waste disposal. Clean contaminated objects and areas thoroughly observing environmental regulations.

#### 6.4. Reference to other sections

Safe handling: see section 7

Personal protection equipment: see section 8

Disposal: see section 13.

### Section 7: Handling and storage

### 7.1. Precautions for safe handling

### Advice on safe handling:

Wear suitable protective clothing. (See section 8.)

### Advice on protection against fire and explosion:

Usual measures for fire prevention.

### Further information on handling

Avoid contact with skin, eyes and clothes. General protection and hygiene measures: refer to chapter 8.

### 7.2. Conditions for safe storage, including any incompatibilities

#### Requirements for storage rooms and vessels

Keep container tightly closed in a cool, well-ventilated place.

#### Advice on storage compatibility

Do not store together with: Explosives. Oxidizing solids. Oxidizing liquids. Radioactive substances. Infectious substances. Food and animal feedingstuff

according to Regulation (EU) No 1907/2006

### Cream Developer 6%

Revision date: 04.11.2016

### Further information on storage conditions

Keep the packing dry and well sealed to prevent contamination and absorbtion of humidity. Recommended storage temperature: 20°C

Protect against: Light, UV-radiation/sunlight, heat, moisture.

### 7.3. Specific end use(s)

refer to chapter 1.

### **Section 8: Exposure controls/personal protection**

### 8.1 Control parameters

### **Exposure limits (EH40)**

CAS No	Substance	ppm	mg/m³	fibres/ml	Category	Origin
7722-84-1	Hydrogen peroxide	1	1.4		TWA (8 h)	WEL
		2	2.8		STEL (15 min)	WEL

### 8.2. Exposure controls





### Appropriate engineering controls

Provide adequate ventilation.

### Protective and hygiene measures

Always close containers tightly after the removal of product. When using do not eat, drink, smoke, sniff. Wash hands before breaks and after work.

### Eye/face protection

Eye glasses with side protection DIN EN 166

### Hand protection

In case of prolonged or frequently repeated skin contact: Wear suitable gloves.

Suitable material:

FKM (fluororubber). - Thickness of glove material: 0,4 mm

Breakthrough time >= 8 h

Butyl rubber. - Thickness of glove material: 0,5 mm

Breakthrough time >= 8 h

CR (polychloroprenes, Chloroprene rubber). - Thickness of glove material: 0,5 mm

Breakthrough time >= 8 h

according to Regulation (EU) No 1907/2006

### Cream Developer 6%

Revision date: 04.11.2016

NBR (Nitrile rubber). - Thickness of glove material: 0,35 mm

Breakthrough time >= 8 h

PVC (Polyvinyl chloride). - Thickness of glove material: 0,5 mm

Breakthrough time >= 8 h

The selected protective gloves have to satisfy the specifications of EU Directive 89/686/EEC and the standard EN 374 derived from it.

Before using check leak tightness / impermeability. In the case of wanting to use the gloves again, clean them before taking off and air them well.

### Skin protection

Suitable protective clothing: Lab apron.

Minimum standard for preventive measures while handling with working materials are specified in the TRGS 500.

### Respiratory protection

With correct and proper use, and under normal conditions, breathing protection is not required.

Respiratory protection necessary at:

exceeding exposure limit values

generation/formation of aerosols

Suitable respiratory protection apparatus: Particle filter device (DIN EN 143) - Type P2/3 The filter class must be suitable for the maximum contaminant concentration (gas/vapour/aerosol/particulates) that may arise when handling the product. If the concentration is exceeded, self-contained breathing apparatus must be used. Observe the wear time limits according GefStoffV in combination with the rules for using respiratory protection apparatus (BGR 190).

### **Environmental exposure controls**

No special precautionary measures are necessary.

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

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

Physical state: liquid

Colour: not determined Characteristic

pH-Value: <2,8

Changes in the physical state

Melting point: not determined

Initial boiling point and boiling range: >100 °C

Sublimation point: not determined Softening point: not determined

according to Regulation (EU) No 1907/2006

### Cream Developer 6%

Revision date: 04.11.2016

Pour point: not determined Flash point: not determined

Sustaining combustion: Not sustaining combustion

**Explosive properties** 

none

Lower explosion limits: not determined Upper explosion limits: not determined Ignition temperature: not determined

**Auto-ignition temperature** 

Gas: not determined Decomposition temperature: not determined

**Oxidizing properties** 

none

Vapour pressure: not determined

Density: ~1 g/cm³ Water solubility: miscible

Solubility in other solvents

not determined

Partition coefficient: not determined Viscosity / dynamic: not determined Viscosity / kinematic: not determined Flow time: not determined Vapour density: not determined Evaporation rate: not determined Solvent separation test: not determined not determined Solvent content:

9.2 Other information

Solid content: not determined

### Section 10: Stability and reactivity

### 10.1. Reactivity

No information available.

### 10.2. Chemical stability

The mixture is chemically stable under recommended conditions of storage, use and temperatur.

### 10.3. Possibility of hazardous reactions

No information available.

according to Regulation (EU) No 1907/2006

### Cream Developer 6%

Revision date: 04.11.2016

#### 10.4. Conditions to avoid

Protect against: UV-radiation/sunlight. heat.

#### 10.5. Incompatible materials

Materials to avoid: Oxidizing agents, strong. Reducing agents, strong.

### 10.6. <u>Hazardous decomposition products</u>

Can be released in case of fire: Carbon monoxide, Carbon dioxide (CO2). Phosphorus oxides.

### **Section 11: Toxological information**

### 11.1 Information on toxological effects

### Toxicocinetics, metabolism and distribution

No data available.

### **Acute toxicity**

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

CAS No	Chemical name						
	Exposure route	Dose		Species	Source	Method	
7722-84-1	Hydrogen peroxide solution %						
	oral	_D50 (426- I 1026) mg/kg		Rat (OECD 401)	ECHA Dossier		
	dermal	LD50 mg/kg	>2000	Rabbit	ECHA Dossier		
	inhalative vapour	ATE	11 mg/l				
	inhalative (4 h) aerosol	LC50 50% H2O2)	(>0,17 - mg/l		ECHA Dossier		

### Irritation and corrosivity

Causes serious eve irritation.

Skin corrosion/irritation: Based on available data, the classification criteria are not met.

#### Sensitising effects

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

### Carcinogenic/mutagenic/toxic effects for reproduction

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

Hydrogenium peroxide. (CAS No. 7722-84-1):

In-vivo mutagenicity:

Method:

-OECD Guideline 473 (In vitro Mammalian Chromosome Aberration Test)

-OECD Guideline 474 (Mammalian Erythrocyte Micronucleus Test)

Result: negative.

Literature information: ECHA Dossier

according to Regulation (EU) No 1907/2006

## Cream Developer 6%

Revision date: 04.11.2016

### **STOT-single exposure**

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

### STOT-repeated exposure

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

Hydrogenium peroxide. (CAS No. 7722-84-1):

Subchronic oral toxicity LOEL = 300 ppm (Mouse.)

Subacute inhalative toxicity NOEL = 2.03 ppm (Rat.)

Literature information: ECHA Dossier

# **Aspiration hazard**

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

# Specific effects in experiment on an animal

No data available.

### **Section 12: Environmental information**

# 12.1 Toxicity

The product has not been tested.

CAS No	Chemical name						
	Aquatic toxicity	Dose		[h]   [d]	Species	Source	Method
7722-84-1	Hydrogen peroxide solu	tion %					
	Acute fish toxicity	LC50 mg/l	16,4	96 h	Pimephales promelas	ECHA Dossier	
	Acute algae toxicity	ErC50 mg/l	1,38		Skeletonema costatum	ECHA Dossier	
	Acute crustacea toxicity	EC50	2,4 mg/l	48 h	Daphnia pulex	ECHA Dossier	

# 12.2 Persistence and degradability

The product has not been tested.

CAS No	Chemical name			
	Method	Value	d	Source
	Evaluation	•		•
7722-84-1	Hydrogen peroxide solution %			
	OECD 209	>99%	28	ECHA Dossier

# 12.3 <u>Bioaccumulative potential</u>

No indication of bioaccumulation potential.

### 12.4 Mobility in soil

No data available.

according to Regulation (EU) No 1907/2006

Cream Developer 6%

Revision date: 04.11.2016

### 12.5 Results of PBT and vPvB assessment

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

### 12.6 Other adverse effects

No data available.

### **Further information:**

Do not allow to enter into surface water or drains.

# **Section 13: Disposal considerations**

### 13.1 Waste treatment methods

# Advice on disposal

Observe in addition any national regulations! Consult the local waste disposal expert about waste disposal. Non-contaminated packages may be recycled.

According to EAKV, allocation of waste identity numbers/waste descriptions must be carried out in a specific way for every industry and process.

Control report for waste code/ waste marking according to EAKV:

### Waste disposal number of waste from residues/unused products

070699 WASTES FROM ORGANIC CHEMICAL PROCESSES; wastes from the

MFSU of fats, grease, soaps, detergents, disinfectants and cosmetics;

wastes not otherwise specified

### Waste disposal number of used product

070699 WASTES FROM ORGANIC CHEMICAL PROCESSES; wastes from the

MFSU of fats, grease, soaps, detergents, disinfectants and cosmetics;

wastes not otherwise specified

# Waste disposal number of contaminated packaging

150106 WASTE PACKAGING; ABSORBENTS, WIPING CLOTHS, FILTER

MATERIALS AND PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED; packaging (including separately collected municipal

packaging waste); mixed packaging

### Contaminated packaging

Handle contaminated packages in the same way as the substance itself.

according to Regulation (EU) No 1907/2006

Cream Developer 6%

Revision date: 04.11.2016

# **Section 14: Transport information**

Land transport (ADR/RID)	Land	trans	port (	(ADR/RID)
--------------------------	------	-------	--------	-----------

14.1. <u>UN number:</u>	No dangerous good in sense of this transport regulation.
14.2. UN proper shipping name:	No dangerous good in sense of this transport regulation.
14.3. Transport hazard class(es):	No dangerous good in sense of this transport regulation.
14.4. Packing group:	No dangerous good in sense of this transport regulation.

# Inland waterways transport (ADN)

14.1. <u>UN number:</u>	No dangerous good in sense of this transport regulation.
14.2. UN proper shipping name:	No dangerous good in sense of this transport regulation.
14.3. Transport hazard class(es):	No dangerous good in sense of this transport regulation.
14.4. Packing group:	No dangerous good in sense of this transport regulation.

# Marine transport (IMDG)

14.1. <u>UN number:</u>	No dangerous good in sense of this transport regulation.
14.2. UN proper shipping name:	No dangerous good in sense of this transport regulation.
14.3. Transport hazard class(es):	No dangerous good in sense of this transport regulation.
14.4. Packing group:	No dangerous good in sense of this transport regulation.

### Air transport (ICAO-TI/IATA-DGR)

14.1. <u>UN number:</u>	No dangerous good in sense of this transport regulation.
14.2. UN proper shipping name:	No dangerous good in sense of this transport regulation.
14.3. Transport hazard class(es):	No dangerous good in sense of this transport regulation.
14.4. Packing group:	No dangerous good in sense of this transport regulation.

### 14.5. Environmental hazards

Environmentally hazardous: no

# 14.6. Special precautions for user

refer to chapter 6-8

# 14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

not relevant

# **Section 15: Regulatiory information**

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

# **EU** regulatory information

2010/75/EU (VOC): No information available. 2004/42/EC (VOC): No information available.

Information according to 2012/18/EU Not subject to 2012/18/EU (SEVESO III)

(SEVESO III):

according to Regulation (EU) No 1907/2006

### Cream Developer 6%

Revision date: 04.11.2016

#### Additional information

The mixture is classified as not hazardous according to regulation (EC) No 1272/2008 [CLP]. REACH 1907/2006 Appendix XVII: 3

## **National regulatory information**

Employment restrictions: Observe restrictions to employment for juvenils

according to the 'juvenile work protection guideline'

(94/33/EC).

Water contaminating class (D): 1 - slightly water contaminating

# 15.2. Chemical safety assessment

For the following substances of this mixture a chemical safety assessment has been carried out

### **Section 16: Other Information**

## Changes

Rev. 1.0; 14.05.2014, Initial release

Rev. 1.1; 04.11.2016, Changes in chapter: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16.

### Abbreviations and acronyms

ADR Accord européen sur le transport des marchandises dangereuses par Route

CAS Chemical Abstracts Service DNEL Derived No Effect Level

IARC INTERNATIONAL AGENCY FOR RESEARCH ON CANCER

IMDG International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

IATA-DGR: Dangerous Goods Regulations by the "International Air Transport Association"

(IATA) ICAO: International Civil Aviation Organization

ICAO-TI: Technical Instructions by the "International Civil Aviation Organization" (ICAO)
GHS: Globally Harmonized System of Classification and Labelling of Chemicals
GefStoffV: Gefahrstoffverordnung (Ordinance on Hazardous Substances, Germany)

LOAEL: Lowest observed adverse effect level

LOAEC: Lowest observed adverse effect concentration

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

NOAEL: No observed adverse effect level NOAEC: No observed adverse effect level NTP: National Toxicology Program

N/A: not applicable

OSHA: Occupational Safety and Health Administration

PNEC: Predicted no effect concentration PBT: Persistent bioaccumulative toxic

according to Regulation (EU) No 1907/2006

	Cream Developer 6%
ı	Revision date: 04.11.2016

RID: Règlement international concernant le transport des marchandises

dangereuses par chemin de fer (Regulations Concerning the International

Transport of Dangerous Goods by Rail)

SARA: Superfund Amendments and Reauthorization Act

SVHC: Substance of very high concern
TRGS Technische Regeln fuerGefahrstoffe

TSCA: Toxic Substances Control Act VOC: Volatile Organic Compounds

VwVwS: Verwaltungsvorschrift wassergefaehrdender Stoffe

WGK: Wassergefaehrdungsklasse

# Relevant H and EUH statements (number and full text)

H271	May cause fire or explosion; strong oxidiser
H302	Harmful if swallowed
H314	Causes severe skin burns and eye damage
H319	Causes serious eye irritation
H332	Harmful if inhaled

H335 May cause respiratory irritation

### **Further Information**

Classification according EC regulation 1272/2008 (CLP): - Classification procedure:

Health hazards: Calculation method.

Environmental hazards: Calculation method.

Physical hazards: On basis of test data and / or calculated and / or estimated.

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.

(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)

#### DISCLAIMER:

This 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. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.

according to Regulation (EC) No 1907/2006

### **INTENSIVE Eye-Make-up-Remover**

Revision date: 03.11.2017 Product code: 657 Page 1 of 8

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

#### 1.1. Product identifier

INTENSIVE Eye-Make-up-Remover

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

#### Use of the substance/mixture

Cosmetics

#### Uses advised against

Any non-intended use.

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

Company name: Biosmetics GmbH Street: Ziegeleiweg 40 Place: D Goldberg

Telephone: +49 [0] 451 | 30 800 90 Telefax: +49 [0] 451 | 20 351 03

Chemieberatung GmbH Tel.: +49(0)251/394868-69 Raesfeldstr. 22 www.tge-consult.de

D-48149 Münster

**1.4. Emergency telephone** Tel.: +49 (0) 170 2450126

number:

#### **Further Information**

This product is subject to the cosmetic regulation. This sheet was prepared on a voluntary basis.

#### **SECTION 2: Hazards identification**

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

### **Regulation (EC) No. 1272/2008**

This mixture is not classified as hazardous in accordance with Regulation (EC) No. 1272/2008.

### 2.2. Label elements

#### Regulation (EC) No. 1272/2008

### Special labelling of certain mixtures

EUH208 Contains benzylsalicylate, Mixture of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-

500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1). May produce an allergic

reaction.

### Additional advice on labelling

Labelling according to cosmetic directive.

### 2.3. Other hazards

No risks worthy of mention. Please observe the information on the safety data sheet at all times. The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

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

#### 3.2. Mixtures

#### **Further Information**

Product does not contain listed SVHC substances > 0,1 % according to Regulation (EC) No. 1907/2006 Article 59 (REACH).

### **SECTION 4: First aid measures**

### 4.1. Description of first aid measures

according to Regulation (EC) No 1907/2006

### **INTENSIVE Eye-Make-up-Remover**

Revision date: 03.11.2017 Product code: 657 Page 2 of 8

#### **General information**

In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible).

#### After inhalation

In case of accident by inhalation: remove casualty to fresh air and keep at rest. In case of respiratory tract irritation, consult a physician.

#### After contact with skin

Gently wash with plenty of soap and water. In case of skin irritation, seek medical treatment.

#### After contact with eyes

Rinse cautiously with water for several minutes. In case of troubles or persistent symptoms, consult an ophthalmologist.

#### After ingestion

Rinse mouth thoroughly with water. Let water be drunken in little sips (dilution effect). Do NOT induce vomiting. In all cases of doubt, or when symptoms persist, seek medical advice.

### 4.2. Most important symptoms and effects, both acute and delayed

No information available.

# 4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

#### **SECTION 5: Firefighting measures**

### 5.1. Extinguishing media

#### Suitable extinguishing media

Carbon dioxide (CO2). Dry extinguishing powder. alcohol resistant foam. Atomized water.

# Unsuitable extinguishing media

High power water jet.

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

Can be released in case of fire: Carbon monoxide, Carbon dioxide (CO2).

# 5.3. Advice for firefighters

In case of fire: Wear self-contained breathing apparatus.

#### **Additional information**

Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water.

Co-ordinate fire-fighting measures to the fire surroundings.

# **SECTION 6: Accidental release measures**

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

See protective measures under point 7 and 8.

# 6.2. Environmental precautions

Discharge into the environment must be avoided.

#### 6.3. Methods and material for containment and cleaning up

Absorb with liquid-binding material (e.g. sand, diatomaceous earth, acid- or universal binding agents).

Treat the recovered material as prescribed in the section on waste disposal.

Clean contaminated objects and areas thoroughly observing environmental regulations.

#### 6.4. Reference to other sections

Safe handling: see section 7

Personal protection equipment: see section 8

Disposal: see section 13

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

## 7.1. Precautions for safe handling

according to Regulation (EC) No 1907/2006

### **INTENSIVE Eye-Make-up-Remover**

Revision date: 03.11.2017 Product code: 657 Page 3 of 8

#### Advice on safe handling

Wear suitable protective clothing. See section 8.

#### Advice on protection against fire and explosion

Usual measures for fire prevention.

#### Further information on handling

General protection and hygiene measures: refer to chapter 8

### 7.2. Conditions for safe storage, including any incompatibilities

### Requirements for storage rooms and vessels

Keep container tightly closed in a cool, well-ventilated place.

#### Advice on storage compatibility

Do not store together with: Explosives. Oxidizing solids. Oxidizing liquids. Radioactive substances. Infectious substances. Food and animal feedingstuff.

### Further information on storage conditions

Keep the packing dry and well sealed to prevent contamination and absorbtion of humidity.

Recommended storage temperature: 20°C

Protect against: Light. UV-radiation/sunlight. heat. moisture.

### 7.3. Specific end use(s)

refer to chapter 1.

### **SECTION 8: Exposure controls/personal protection**

#### 8.1. Control parameters

#### **Exposure limits (EH40)**

CAS No	Substance	ppm	mg/m³	fibres/ml	Category	Origin
56-81-5	Glycerol, mist	-	10		TWA (8 h)	WEL
		-	-		STEL (15 min)	WEL

#### 8.2. Exposure controls

#### Appropriate engineering controls

No special measures are necessary.

#### Protective and hygiene measures

Always close containers tightly after the removal of product. When using do not eat, drink, smoke, sniff. Wash hands before breaks and after work.

### Eye/face protection

Wear safety glasses; chemical goggles (if splashing is possible).

### **Hand protection**

In case of prolonged or frequently repeated skin contact:

Wear suitable gloves.

Suitable material:

FKM (fluororubber). - Thickness of glove material: 0,4 mm

Breakthrough time >= 8 h

Butyl rubber. - Thickness of glove material: 0,5 mm

Breakthrough time >= 8 h

CR (polychloroprenes, Chloroprene rubber). - Thickness of glove material: 0,5 mm

Breakthrough time >= 8 h

NBR (Nitrile rubber). - Thickness of glove material: 0,35 mm

Breakthrough time >= 8 h

PVC (Polyvinyl chloride). - Thickness of glove material: 0,5 mm

Breakthrough time >= 8 h

according to Regulation (EC) No 1907/2006

### **INTENSIVE Eye-Make-up-Remover**

Revision date: 03.11.2017 Product code: 657 Page 4 of 8

The selected protective gloves have to satisfy the specifications of EU Directive 89/686/EEC and the standard EN 374 derived from it.

Before using check leak tightness / impermeability. In the case of wanting to use the gloves again, clean them before taking off and air them well.

#### Skin protection

Suitable protective clothing: Lab apron.

Minimum standard for preventive measures while handling with working materials are specified in the TRGS 500.

#### Respiratory protection

With correct and proper use, and under normal conditions, breathing protection is not required.

#### **Environmental exposure controls**

No special precautionary measures are necessary.

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

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

Physical state: liquid

Colour: not determined Odour: characteristic

pH-Value (at 20 °C): 7,15-7,35

Changes in the physical state

Melting point:

Initial boiling point and boiling range:

Sublimation point:

Softening point:

Pour point:

Flash point:

Sustaining combustion:

Not sustaining combustion

not determined
not determined
Not sustaining combustion

**Explosive properties** 

none

Lower explosion limits:

Upper explosion limits:

Ignition temperature:

not determined

not determined

Auto-ignition temperature

Gas: not determined

**Oxidizing properties** 

none

Vapour pressure: not determined

Density: not determined

Water solubility: miscible.

Solubility in other solvents

not determined

Partition coefficient:

Viscosity / dynamic:

not determined

Viscosity / kinematic:

not determined

Flow time:

not determined

vapour density:

not determined

according to Regulation (EC) No 1907/2006

### **INTENSIVE Eye-Make-up-Remover**

Revision date: 03.11.2017 Product code: 657 Page 5 of 8

Evaporation rate: not determined Solvent separation test: not determined Solvent content: not determined

9.2. Other information

Solid content: not determined

### **SECTION 10: Stability and reactivity**

#### 10.1. Reactivity

No information available.

#### 10.2. Chemical stability

The mixture is chemically stable under recommended conditions of storage, use and temperature.

#### 10.3. Possibility of hazardous reactions

No information available.

#### 10.4. Conditions to avoid

Protect against: UV-radiation/sunlight. heat.

#### 10.5. Incompatible materials

Materials to avoid: Oxidizing agents, strong. Reducing agents, strong.

#### 10.6. Hazardous decomposition products

Can be released in case of fire: Carbon monoxide, Carbon dioxide (CO2).

### **SECTION 11: Toxicological information**

### 11.1. Information on toxicological effects

#### Toxicocinetics, metabolism and distribution

No data available.

#### Acute toxicity

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

### Irritation and corrosivity

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

### Sensitising effects

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

#### Carcinogenic/mutagenic/toxic effects for reproduction

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

#### STOT-single exposure

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

### STOT-repeated exposure

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

#### Aspiration hazard

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

#### Specific effects in experiment on an animal

No data available.

### **SECTION 12: Ecological information**

### 12.1. Toxicity

The product has not been tested.

#### 12.2. Persistence and degradability

The product has not been tested.

according to Regulation (EC) No 1907/2006

### **INTENSIVE Eye-Make-up-Remover**

Revision date: 03.11.2017 Product code: 657 Page 6 of 8

#### 12.3. Bioaccumulative potential

No indication of bioaccumulation potential.

#### 12.4. Mobility in soil

No data available.

#### 12.5. Results of PBT and vPvB assessment

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

#### 12.6. Other adverse effects

No data available.

#### **Further information**

Do not allow to enter into surface water or drains.

### **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

#### Advice on disposal

Observe in addition any national regulations! Consult the local waste disposal expert about waste disposal. Non-contaminated packages may be recycled.

According to EAKV, allocation of waste identity numbers/waste descriptions must be carried out in a specific way for every industry and process.

Control report for waste code/ waste marking according to EAKV:

#### Waste disposal number of waste from residues/unused products

070699 WASTES FROM ORGANIC CHEMICAL PROCESSES; wastes from the MFSU of fats, grease, soaps, detergents, disinfectants and cosmetics; wastes not otherwise specified

### Waste disposal number of used product

070699 WASTES FROM ORGANIC CHEMICAL PROCESSES; wastes from the MFSU of fats, grease, soaps, detergents, disinfectants and cosmetics; wastes not otherwise specified

#### Waste disposal number of contaminated packaging

150106 WASTE PACKAGING; ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND

PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED; packaging (including separately

collected municipal packaging waste); mixed packaging

#### Contaminated packaging

Handle contaminated packages in the same way as the substance itself.

#### **SECTION 14: Transport information**

#### Land transport (ADR/RID)

14.1. UN number:	No dangerous good in sense of this transport regulation.
14.2. UN proper shipping name:	No dangerous good in sense of this transport regulation.
14.3. Transport hazard class(es):	No dangerous good in sense of this transport regulation.
14.4. Packing group:	No dangerous good in sense of this transport regulation.

#### Inland waterways transport (ADN)

14.1. UN number:	No dangerous good in sense of this transport regulation.
14.2. UN proper shipping name:	No dangerous good in sense of this transport regulation.
14.3. Transport hazard class(es):	No dangerous good in sense of this transport regulation.
14.4. Packing group:	No dangerous good in sense of this transport regulation.

#### Marine transport (IMDG)

14.1. UN number:	No dangerous good in sense of this transport regulation.
14.2. UN proper shipping name:	No dangerous good in sense of this transport regulation.
14.3. Transport hazard class(es):	No dangerous good in sense of this transport regulation.

according to Regulation (EC) No 1907/2006

INTENSIVE Eye-Make-up-Remover				
Revision date: 03.11.2017	Product code: 657	Page 7 of 8		

**14.4. Packing group:** No dangerous good in sense of this transport regulation.

Air transport (ICAO-TI/IATA-DGR)

14.1. UN number:No dangerous good in sense of this transport regulation.14.2. UN proper shipping name:No dangerous good in sense of this transport regulation.14.3. Transport hazard class(es):No dangerous good in sense of this transport regulation.14.4. Packing group:No dangerous good in sense of this transport regulation.

14.5. Environmental hazards

ENVIRONMENTALLY HAZARDOUS: no

14.6. Special precautions for user

refer to chapter 6-8

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

not relevant

### **SECTION 15: Regulatory information**

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

### **EU regulatory information**

2010/75/EU (VOC): No information available. 2004/42/EC (VOC): No information available.

Information according to 2012/18/EU Not subject to 2012/18/EU (SEVESO III)

(SEVESO III):

#### **Additional information**

The mixture is classified as not hazardous according to regulation (EC) No 1272/2008 [CLP].

REACH 1907/2006 Appendix XVII: not relevant

#### National regulatory information

Water contaminating class (D): 1 - slightly water contaminating

### 15.2. Chemical safety assessment

For the following substances of this mixture a chemical safety assessment has been carried out:

#### **SECTION 16: Other information**

#### Changes

Rev. 1.00; Initial release: 03.11.2017

# Abbreviations and acronyms

ADR: Accord européen sur le transport des marchandises dangereuses par Route

CAS Chemical Abstracts Service DNEL: Derived No Effect Level

IARC: INTERNATIONAL AGENCY FOR RESEARCH ON CANCER

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

IATA-DGR: Dangerous Goods Regulations by the "International Air Transport Association" (IATA)

ICAO: International Civil Aviation Organization

ICAO-TI: Technical Instructions by the "International Civil Aviation Organization" (ICAO)

GHS: Globally Harmonized System of Classification and Labelling of Chemicals GefStoffV: Gefahrstoffverordnung (Ordinance on Hazardous Substances, Germany)

LOAEL: Lowest observed adverse effect level

LOAEC: Lowest observed adverse effect concentration

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

NOAEL: No observed adverse effect level

according to Regulation (EC) No 1907/2006

### **INTENSIVE Eye-Make-up-Remover**

Revision date: 03.11.2017 Product code: 657 Page 8 of 8

NOAEC: No observed adverse effect level

NTP: National Toxicology Program

N/A: not applicable

OSHA: Occupational Safety and Health Administration

PNEC: predicted no effect concentration PBT: Persistent bioaccumulative toxic

RID: Règlement international concernant le transport des marchandises dangereuses par chemin de

fer (Regulations Concerning the International Transport of Dangerous Goods by Rail )

SARA: Superfund Amendments and Reauthorization Act

SVHC: substance of very high concern TRGS Technische Regeln fuerGefahrstoffe TSCA: Toxic Substances Control Act VOC: Volatile Organic Compounds

VwVwS: Verwaltungsvorschrift wassergefaehrdender Stoffe

WGK: Wassergefaehrdungsklasse

### Relevant H and EUH statements (number and full text)

EUH208 Contains benzylsalicylate, Mixture of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-

500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1). May produce an allergic

reaction.

#### **Further Information**

Classification according EC regulation 1272/2008 (CLP): - Classification procedure:

Health hazards: Calculation method.

Environmental hazards: Calculation method.

Physical hazards: On basis of test data and / or calculated and / or estimated.

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.

(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)

Lash Bond product code: ELG003

# Section 1: Substance/preparation- and company name

# 1.1 Product identifier and relevant identified application

Setting Lotion to fasten Lashes and Brow temporary while lifting and lamination treatments.

## 1.2 Supplied for

Company name: Biosmetics GmbH
Street: Ziegeleiweg 40
Place: 19399 Goldberg
Telephone: +49 (0) 451 3080090

# **Section 2: Composition/specifications on components**

### 2.1. Chemical characteristics INCI-name:

No.	INCI NAME	CAS No.	% BY WEIGHT
1	AQUA	7732-18-5	≥ 60.00 %
2	AMP-ACRYLATES COPOLYMER	1203962-19-9	≤ 15.00 %
3	ALCOHOL DENAT.	.64-17-5	≤ 15.00 %
4	PROPYLENE GLYCOL	57-55-6	≤ 8.00 %
5	BUTYLENE GLYCOL	107-88-0	≤ 8.00 %
6	PHENOXYETHANOL	122-99-6	≤ 1.00 %
7	HYDROXYPROPYLCELLULOSE	9004-64-2	≤ 1.00 %
8 🔳	ETHYLHEXYLGLYCERIN	70445-33-9	≤ 1.00 %

## Section 3: Hazard identification

# 3.1 Possible hazards:

Classification of the substance/mixture

- Directive criteria, 67/548/CE, 99/45/EC and following amendments thereof:
- Adverse physicochemical, human health and environmental effects: May cause skin irritation.

No other hazards known.

# Label elements

- The preparation should not be considered as dangerous accordingly to dir. 1999/45/EC.
- Special provisions according to Annex XVII of REACH and subsequent amendments:
   None

Lash Bond product code: ELG003

Other hazards

vPvB Substances: NonePBT Substances: None

- Other Hazards: No other hazards known.

If hazardous substances are named, the wording for the warning symbols and risk statements is specified in section 16.

### Section 4: Firs-aid measures

### 4.1 In case of skin contact:

Wash-off thoroughly with soap and water.

# 4.2 <u>In cse of eye contact:</u>

Rinse immediately and thoroughly with plenty of water and seek medical advice.

# 4.3 <u>In case of ingestion:</u>

Do not under any circumstances induce vomiting.

# 4.4 In case of Inhalation:

Remove casualty to fresh air and keep warm at rest.

## 4.5 <u>Most important symptoms and effects, both acute and delayed:</u>

None

### 4.6 Indication of any immediate medical attention and special treatment needed:

None

Seek medical advice if symptoms persist!

# **Section 5: Fire fighting measures**

# 5.1 Extinguishing Media:

Use dry chemical, carbon dioxide, foam or spray as appropriate for surrounding fire.

### **5.2** Fire-Fighting Instructions:

Do not enter any enclosed or confined fire space without full protective equipment, including self-contained breathing apparatus to protect against the hazardous effects of combustion products and oxygen deficiency.

Lash Bond product code: ELG003

### Section 6: Accidental release measures

# 6.1 Small and/or large spills:

Dike and absorb with inert material such as sand and remove all liquid with the use of a vacuum system. If unable to remove liquid, then begin to absorb with sand, saw dust or commercial absorbent, and scoop up and place in containers for proper disposal. Keep spills and cleaning runoff out of the municipal sewers and open bodies of water.

# Section 7: Handling and storage

# 7.1 **Handling Precautions:**

No smoking, spark or open flames when handling this product. Keep away from possible ignition source.

# 7.2 **Storage Requirements:**

Keep container tightly closed when not in use. Do not get in eyes, on skin or on clothing. Monomer vapors can be evolved with material is heated. Containers, even those that have been emptied, will retain product residue and vapors and are subject to proper waste disposal, as above.

### Section 8: Exposure limit and personal protective

## 8.1 Protective Clothing/Equipment:

The use of gloves impermeable to the specific material handled is advised to prevent skin contact and possible irritation.

Use Chemical Goggles if splashing may occur.

# Section 9: Physical and chemical properties

# 9.1 <u>Information on basic physical and chemical properties:</u>

Appearance:

Color:

Colorless

Odor:

pH:

7.0 - 8.0

Water Solubility:

Boiling Point/Range:

Liquid

Colorless

Light odor

5.0 - 8.0

Soluble

>100 °C

Viscosity: 600 - 1,000cps
Flash Point: Not Flammable
Unusual Fire and Explosion Hazard: Not Applicable

Lash Bond product code: ELG003

# Section 10: Stability and reactivity

### 10.1 Reactivity:

Stable under normal conditions.

### 10.2 Chemical stability:

Stable under normal conditions.

### 10.3 Possibility of hazardous reactions:

None known.

### 10.4 Conditions to avoid:

Stable under normal conditions.

# 10.5 <u>Incompatible materials:</u>

None in particular.

## 10.6 Hazardous decomposition products:

When heated (decomposition) or in case of fire may liberate carbon oxides, gases and vapors which are dangerous to health.

## Section 11: Information on toxicology

# Information on vinyl acetate, 1 -vinyl 2-pyrrolidon copolymer:

### 11.1 Ingestion:

Moderate toxicity if swallowed. Small amounts swallowed incidental to normal handling operation are not likely to cause injury, however, swallowing larger amount may cause serious injury.

# 11.2 **Eyes**:

May cause eye irritation.

# **Section 12: Ecological information**

Mobility and bioaccumulation potential, and degradation is expected in soil environment.

# **Section 13: Recommendations for disposal**

Dispose of unused product or contaminated product and materials used in cleaning up spills or leaks in a manner approved for this material. Consult appropriate federal, state and local regulatory agencies to ascertain proper disposal procedures.

Lash Bond product code: ELG003

### **Section 14: Information for transport**

Air: IATA Regulation

Proper shipping name: Unrestricted Unrestricted Unrestricted Unrestricted None

Road: Should follow the packaging standard Sea: Should follow the packaging standard

The preceding information in this material safety data sheet is based on our current knowledge and experience and describes the product with regard to safety requirements with no limit or warranty.

The information is in no way to be viewed as a description of the quality of the goods (product specification). Agreement on quality or product suitability for a specific application cannot be derived from our information in the safety data sheet. Any protective rights or existing laws and provisions are to be observed by the recipient of our product under their own responsibility.

#### DISCLAIMER:

This 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. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.

according to Regulation (EU) No 1907/2006

Eyelash Perm & Lift – Cream 1 Neutralizer product code: EPC006

# Section 1: Substance/preparation- and company name

# 1.1 Product identifier and relevant identified application

Lash Neutralizing Lotion

# 1.2 Supplied for

Company name: Biosmetics GmbH
Street: Ziegeleiweg 40
Place: 19399 Goldberg
Telephone: +49 (0) 451 3080090

# Section 2: Composition/Information on ingredients

**Hazardous Ingredients:** Sodium Bromate

GHS03, GHS07



Signal word: Danger

**Hazard statements:** H272-H302-H315-H319-H335

Precautionary statements: P220-P261-P305 + P351 + P338

**Allergens:** See section 16 for ingredient listing

### Section 3: Hazard identification

### 3.1 Possible hazards Sodium Bromate:

Health effects – eyes: None known.

Health effects – skin: Could cause skin irritation.

Health effects – Ingestion/inhalation: None Known.

according to Regulation (EU) No 1907/2006

Eyelash Perm & Lift – Cream 1 Neutralizer product code: EPC006

# Section 4: Firs-aid measures

### 4.1 General recommendations:

Remove contaminated clothing.

# 4.2 After inhaling:

Remove from source to fresh air, if symptoms occur seek medical advice.

### 4.3 Following skin contact:

Wash with soap and water, rinse after washing.

### 4.4 Following eye contact:

For direct contact, flush the affected eye with clean water. If irritation develops seek medical advice.

# Section 5: Fire fighting measures

# **Explosive properties / Flash point / Fire fighting measures:**

Not known.

### Section 6: Measures in case of unintentional release

### 6.1 Personal precautions:

Where suitable PPE when handling the material at all times.

### 6.2 Environmental precautions:

No special requirement.

# 6.3 Procedures for cleaning:

Clean the spillage up with a suitable mop.

# Section 7: Handling and storage

No special handling required.

Store in suitable airtight containers avoiding extremes of temperature and direct sunlight.

# Section 8: Exposure limit and personal protective gear

### Hand/Eye/Skin protection:

Although no special precautions are essential, in common with good manufacturing practice it is recommended that proprietary gloves, goggles and overalls are utilised.

according to Regulation (EU) No 1907/2006

Eyelash Perm & Lift – Cream 1 Neutralizer product code: EPC006

# Section 9: Physical and chemical properties

Appearance: Emulsion
Odour: Distinctive
Colour: Light Yellow

**Ph:** 6 - 6.5

Microbiology <100 cfu's per gram - No Pathogens

# Section 10: Stability and reactivity

Stability: Stable under normal conditions

**Conditions to Avoid:** Do not store above 25°C

Materials to Avoid: None Known
Hazardous Decomposition Products: None Known

### Section 11: Information on toxicology

**General:** This product has been assessed as safe for ist intended purpose.

# Section 12: Environmental information / Environmental toxicity

**General:** No specific adverse effect known.

### **Section 13: Recommendations for disposal**

**General:** No special precautions necessary. Dispose of in accordance with local authority regulations.

### **Section 14: Information for transport**

**General:** This product is not classified as hazardous for transportation.

# Section 15: Regulations

**General:** Subject to Cosmetic Product (Safety) Regulations and subsequent amendments. Subject to Cosmetics Regulation (EC) No 1223/2009 and subsequent amendments.

according to Regulation (EU) No 1907/2006

Eyelash Perm & Lift – Cream 1 Neutralizer product code: EPC006

### **Section 16: Other Information**

# 16.1 <u>Ingredients:</u>

Aqua (Water), Sodium Bromate, Glass Beads, Urea, Glyceryl Stearate, Peg-100 Stearate, Glycerin, Theobroma Cacao (Cocoa) Seed Butter, Panthenol, Glycyrrhiza Glabra (Licorice) Root Extract, Equistetum Arvense (Horsetail) Extract, Phenoxyethanol, Ethylhexylglycerin, Xanthan Gum, Parfum (Fragrance), Disodium EDTA, Citric Acid, Geraniol, Limonene, Linalool, Butylphenyl Methylpropional.

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