

# Safety Data Sheet

according to Regulation (EC) No 1907/2006

## INTENSIVE Augenbrauen- und Wimpernfarbe TIEFSCHWARZ

Revision date: 04.08.2017

Product code:

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### 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: <a href="mailto:info@tge-consult.de">info@tge-consult.de</a>
	Chemieberatung GmbH	Tel.: +49 (0)251/924520-60
	Raesfeldstr. 22	<a href="http://www.tge-consult.de">www.tge-consult.de</a>
	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.

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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 Regulation (EC) No. 1272/2008 [CLP]			
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 Chronic 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			< 1 %
	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,

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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 drunk 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 (CO<sub>2</sub>). 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 (CO<sub>2</sub>). Nitrogen oxides (NO<sub>x</sub>). 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**

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**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 absorption 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/m <sup>3</sup>	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

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**DNEL/DMEL values**

CAS No	Substance	Exposure route	Effect	Value
	Amides, C18-unsatd., N,N-bis(hydroxyethyl)			
	Worker DNEL, long-term	inhalation	systemic	73,44 mg/m <sup>3</sup>
	Worker DNEL, long-term	dermal	systemic	4,16 mg/kg bw/day
	Worker DNEL, long-term	dermal	local	0,0312 mg/cm <sup>2</sup>
	Consumer DNEL, long-term	inhalation	systemic	21,73 mg/m <sup>3</sup>
	Consumer DNEL, long-term	dermal	systemic	2,5 mg/kg bw/day
	Consumer DNEL, long-term	dermal	local	0,01873 mg/cm <sup>2</sup>
	Consumer DNEL, long-term	oral	systemic	6,25 mg/kg bw/day
1336-21-6	Ammonia ... %			
	Worker DNEL, long-term	dermal	systemic	6,8 mg/kg bw/day
	Worker DNEL, acute	dermal	systemic	6,8 mg/kg bw/day
	Worker DNEL, long-term	inhalation	systemic	47,6 mg/m <sup>3</sup>
	Worker DNEL, long-term	inhalation	local	14 mg/m <sup>3</sup>
	Worker DNEL, acute	inhalation	systemic	47,6 mg/m <sup>3</sup>
	Worker DNEL, acute	inhalation	local	36 mg/m <sup>3</sup>
	Consumer DNEL, acute	dermal	systemic	68 mg/kg bw/day
	Consumer DNEL, long-term	dermal	systemic	68 mg/kg bw/day
	Consumer DNEL, long-term	inhalation	systemic	23,8 mg/m <sup>3</sup>
	Consumer DNEL, long-term	inhalation	local	2,8 mg/m <sup>3</sup>
	Consumer DNEL, acute	inhalation	systemic	23,8 mg/m <sup>3</sup>
	Consumer DNEL, acute	inhalation	local	7,2 mg/m <sup>3</sup>
	Consumer DNEL, long-term	oral	systemic	6,8 mg/kg bw/day
	Consumer DNEL, acute	oral	systemic	6,8 mg/kg bw/day

**PNEC values**

CAS No	Substance	Value
	Amides, C18-unsatd., N,N-bis(hydroxyethyl)	
	Freshwater	0,007 mg/l
	Freshwater (intermittent releases)	0,032 mg/l
	Marine water	0,0007 mg/l
	Freshwater sediment	0,2663 mg/kg
	Marine sediment	0,02663 mg/kg
	Micro-organisms 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 mg/l
	Marine water	0,0011 mg/l

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#### 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 separately 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
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#### Changes in the physical state

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Melting point:	not determined
Initial boiling point and boiling range:	not determined
Flash point:	not determined

**Explosive properties**

none

Lower explosion limits:	not determined
Upper explosion limits:	not determined
Ignition temperature:	not determined
Decomposition temperature:	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
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Viscosity / kinematic:	not determined
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Flow time:	not determined
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Vapour density:	not determined
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**9.2. Other information**

Solid content:	not determined
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## 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 (CO<sub>2</sub>). Nitrogen oxides (NO<sub>x</sub>). Sulfur oxides.

## SECTION 11: Toxicological information

**11.1. Information on toxicological effects****Toxicokinetics, metabolism and distribution**

No data available.

**Acute toxicity**

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

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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(hydroxyethyl)					
	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



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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**

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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 0,478 mg/l	72 h	Pseudokirchnerella subcapitata (OECD 201)	ECHA Dossier		
	Amides, C18-unsatd., N,N-bis(hydroxyethyl)						
	Acute fish toxicity	LC50 5,1 mg/l	96 h	Danio rerio	ECHA Dossier		
1336-21-6	Ammonia ... %						
	Acute fish toxicity	LC50 0,89 mg/l	96 h	Oncorhynchus mykiss	MSDS external		
	Acute crustacea toxicity	EC50 101 mg/l	48 h	Daphnia magna	MSDS external		
	Crustacea toxicity	NOEC 0,79 mg/l	3 d	Daphnia magna	MSDS external		

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#### **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.

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#### SECTION 14: Transport information

##### Land transport (ADR/RID)

<b>14.1. UN number:</b>	Not restricted
<b>14.2. UN proper shipping name:</b>	Not restricted
<b>14.3. Transport hazard class(es):</b>	Not restricted
<b>14.4. Packing group:</b>	Not restricted

##### Inland waterways transport (ADN)

<b>14.1. UN number:</b>	Not restricted
<b>14.2. UN proper shipping name:</b>	Not restricted
<b>14.3. Transport hazard class(es):</b>	Not restricted
<b>14.4. Packing group:</b>	Not restricted

##### Marine transport (IMDG)

<b>14.1. UN number:</b>	Not restricted
<b>14.2. UN proper shipping name:</b>	Not restricted
<b>14.3. Transport hazard class(es):</b>	Not restricted
<b>14.4. Packing group:</b>	Not restricted

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

<b>14.1. UN number:</b>	Not restricted
<b>14.2. UN proper shipping name:</b>	Not restricted
<b>14.3. Transport hazard class(es):</b>	Not restricted
<b>14.4. Packing group:</b>	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 (SEVESO III):	Not subject to 2012/18/EU (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.

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#### 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)

H301	Toxic if 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.
H412	Harmful to aquatic life with long lasting effects.

##### Further Information

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

**Safety Data Sheet**

according to Regulation (EC) No 1907/2006

**INTENSIVE Augenbrauen- und Wimpernfarbe TIEFSCHWARZ**

Revision date: 04.08.2017

Product code:

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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.)*