

Safety Data Sheet

according to Regulation (EC) No 1907/2006

Textliner PINK 16/4828

Revision date: 23.01.2017

Product code: 100-008-689

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SECTION 1: Identification of the substance/mixture and of the company/undertaking**1.1. Product identifier**

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Further trade names

Material number: 100-008-68-; 100-003-006

Recipe No.: 16/4828

Included in Textliner 154328, 154628, 154828, 156828, 250628 and Textliner Refill 154928

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

Tinte in Schreibgerät

1.3. Details of the supplier of the safety data sheet

Company name:	A.W. Faber-Castell Ges.m.b.H	
	Österreich	
Street:	Saag 7	
Place:	A-4090 Engelhartszell	
Telephone:	+43 (0)-7717-8053-0	Telefax: +43 (0)-7717-8053-4344
Contact person:	Dr. Gerhard Lugert	
e-mail:	Gerhard.Lugert@faber-castell.de	
Responsible Department:	Faber-Castell AG	
	Nürnberger Str. 2	
	D-90546 Stein	
	Abtlg. TEC	
	Dr. Gerhard Lugert, +49 (0) -911-9965 5550, privat: +49 (0)-911-61 64 26	
	Wolfgang Schwarz, +49 (0) -911-9965 5878	

1.4. Emergency telephone number: +49 (0) -911-9965 5550
+49 (0) -911-61 64 26

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 Dam. 1

Hazard Statements:

Causes serious eye damage.

2.2. Label elements**Regulation (EC) No. 1272/2008****Hazard components for labelling**

Reaction Product of Benzenesulfonic Acid, 4-C10-13-sec-alkyl derivs. and Benzenesulfonic Acid, 4-methyl-and sodium hydroxide

Signal word: Danger**Pictograms:****Hazard statements**

H318 Causes serious eye damage.

Precautionary statements

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

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P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P310 Immediately call a POISON CENTER/doctor.

Special labelling of certain mixtures

EUH208 Contains oththilnone (ISO); 2-octyl-2H-isothiazol-3-one. May produce an allergic reaction.

2.3. Other hazards

No data.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Chemical characterization

chemical characterization (preparation)

Hazardous components

CAS No	Chemical name			Quantity
	EC No	Index No	REACH No	
	Classification according to Regulation (EC) No. 1272/2008 [CLP]			
	Reaction Product of Benzenesulfonic Acid, 4-C10-13-sec-alkyl derivs. and Benzenesulfonic Acid, 4-methyl-and sodium hydroxide			5 - < 10 %
	932-051-8		01-2119565112-48	
	Skin Irrit. 2, Eye Dam. 1, Aquatic Chronic 3; H315 H318 H412			
989-38-8	C.I. Basic Red 1			< 1 %
	213-584-9			
	Acute Tox. 3, Eye Dam. 1, Aquatic Acute 1, Aquatic Chronic 1; H301 H318 H400 H410			
52-51-7	bronopol (INN); 2-bromo-2-nitropropane-1,3-diol			< 0.1 %
	200-143-0	603-085-00-8		
	Acute Tox. 4, Acute Tox. 4, STOT SE 3, Skin Irrit. 2, Eye Dam. 1, Aquatic Acute 1 (M-Factor = 10); H312 H302 H335 H315 H318 H400			
26530-20-1	octhiline (ISO); 2-octyl-2H-isothiazol-3-one			< 0.1 %
	247-761-7	613-112-00-5		
	Acute Tox. 3, Acute Tox. 3, Acute Tox. 4, Skin Corr. 1B, Skin Sens. 1, Aquatic Acute 1, Aquatic Chronic 1; H331 H311 H302 H314 H317 H400 H410			

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

SECTION 4: First aid measures

4.1. Description of first aid measures

General information

Remove contaminated clothing immediately and dispose off safely.

If victim is at risk of losing consciousness, position and transport on their side.

Turn a vomiting person to the side.

After inhalation

Provide fresh air.

Call a physician if symptoms develop or persist.

After contact with skin

Wash immediately with soap and plenty of water.

Use appropriate skin protective cream afterwards.

In case of prolonged skin irritation consult a physician.

After contact with eyes

Rinse with eyelid held open for several minutes with running water. Medical treatment necessary.

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After ingestion

Drink large amounts of water and fresh air.

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

No data.

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

No data.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

If packaging is burning:

Carbon dioxide (CO₂). Extinguishing powder. Water spray.

large fire: Water spray.

Unsuitable extinguishing media

For this substance / preparation no extinguishing agent restriction exist.

5.2. Special hazards arising from the substance or mixture

No specific hazards known.

5.3. Advice for firefighters

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

Additional information

The product itself does not burn.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Safety glasses. Gloves.

Keep away unguarded persons.

6.2. Environmental precautions

Do not allow to enter into surface water or drains.

6.3. Methods and material for containment and cleaning up

Bind with absorbent material. Dispose of waste according to applicable legislation.

6.4. Reference to other sections

Information for safe handling, see section 7.

Information for personal protective equipment, see section 8.

Information for disposal, see section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advice on safe handling

Keep container tightly closed.

Handle and open container with care.

Secure an adequate ventilation.

Advice on protection against fire and explosion

No special measures necessary.

Further information on handling

No special measures necessary.

7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Ink: Protect from freezing.

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Recommended storage temperature: 5 - 35 °C

Advice on storage compatibility

Do not mix with Alkali.

Further information on storage conditions

Do not mix with acids.

7.3. Specific end use(s)

No data.

SECTION 8: Exposure controls/personal protection**8.1. Control parameters****Exposure limits (EH40)**

CAS No	Substance	ppm	mg/m ³	fibres/ml	Category	Origin
56-81-5	Glycerol, mist	-	10		TWA (8 h)	WEL
		-	-		STEL (15 min)	WEL

Additional advice on limit values

Refer to chapter 7. No further action is necessary.

8.2. Exposure controls**Appropriate engineering controls**

No special measures are necessary.

Protective and hygiene measures

The chemicals in dealing with the usual precautions must be observed. Wash hands before breaks and after work.

Eye/face protection

Safety glasses.

Hand protection

Wear suitable gloves.

Skin protection

For normal use not necessary.

Respiratory protection

For normal use not necessary.

Environmental exposure controls

Do not allow the product to enter the drains.

SECTION 9: Physical and chemical properties**9.1. Information on basic physical and chemical properties**

Physical state:	liquid
Colour:	pink
Odour:	slightly
pH-Value:	2,8

Changes in the physical state

Melting point:	ca. 0 °C
Initial boiling point and boiling range:	100 °C
Sublimation point:	No data.
Softening point:	No data.
Pour point:	No data.

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:	No data.
Flash point:	> 100 °C
Sustaining combustion:	No data available
Flammability	
Solid:	No data.
Gas:	No data.
Explosive properties	
not Explosive.	
Lower explosion limits:	not applicable
Upper explosion limits:	not applicable
Ignition temperature:	No data.
Auto-ignition temperature	
Solid:	No data.
Gas:	No data.
Decomposition temperature:	No data.
Oxidizing properties	
Non-oxidizing.	
Vapour pressure: (at 20 °C)	No data.
Vapour pressure:	No data.
Density (at 20 °C):	1 g/cm ³
Bulk density:	No data.
Water solubility:	No data.
Solubility in other solvents	
No data.	
Partition coefficient:	No data.
Viscosity / dynamic: (at 20 °C)	2,7+/-0,5 mPa·s
Viscosity / kinematic:	No data.
Flow time:	No data.
Vapour density:	No data.
Evaporation rate:	No data.
Solvent separation test:	No data.
Solvent content:	1,74 %
9.2. Other information	
Solid content:	11,37 %
No data.	

SECTION 10: Stability and reactivity**10.1. Reactivity**

Not reactive.

10.2. Chemical stability

not proof against Strong acid and strong alkalis

10.3. Possibility of hazardous reactions

No hazardous reactions known.

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10.4. Conditions to avoid

Do not mix with acids.

10.5. Incompatible materials

Lye and acid.

10.6. Hazardous decomposition products

Not known.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity

CAS No	Chemical name				
	Exposure route	Dose	Species	Source	Method
989-38-8	C.I. Basic Red 1				
	oral	ATE 100 mg/kg			
52-51-7	bronopol (INN); 2-bromo-2-nitropropane-1,3-diol				
	oral	ATE 500 mg/kg			
	dermal	ATE 1100 mg/kg			
26530-20-1	octhilinone (ISO); 2-octyl-2H-isothiazol-3-one				
	oral	ATE 500 mg/kg			
	dermal	ATE 300 mg/kg			
	inhalative vapour	ATE 3 mg/l			
	inhalative aerosol	ATE 0,5 mg/l			

Specific effects in experiment on an animal

The product was not tested on animals. The toxicological data were adopted by products of similar composition.

Further information

The product reinduces no harmful effects by our experience and the information available to us, while properly handling and normal usage.

SECTION 12: Ecological information

12.1. Toxicity

No toxicity.

12.2. Persistence and degradability

No data.

12.3. Bioaccumulative potential

No data.

12.4. Mobility in soil

No data.

12.5. Results of PBT and vPvB assessment

No data.

12.6. Other adverse effects

No data.

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SECTION 13: Disposal considerations

13.1. Waste treatment methods

Advice on disposal

Waste disposal according to official state regulations and local regulations .
German Waste Catalogue - Waste code: 080103
Disposal identification: Water-based colours
Water-based inks

Contaminated packaging

Clean with water.
Contaminated packaging must be completely emptied and can be re-cycled following appropriate cleaning.

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

No special measures are necessary.

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

No data.

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): 2,18 % (21,8 g/l)
2004/42/EC (VOC): 2,388 % (23,875 g/l)

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National regulatory information

Water contaminating class (D): 2 - clearly water contaminating

15.2. Chemical safety assessment

For this substance a chemical safety assessment is not required.

SECTION 16: Other information

Relevant H and EUH statements (number and full text)

H301	Toxic if swallowed.
H302	Harmful if swallowed.
H311	Toxic in contact with skin.
H312	Harmful in contact with skin.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
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.
H412	Harmful to aquatic life with long lasting effects.
EUH208	Contains octhilineone (ISO); 2-octyl-2H-isothiazol-3-one. May produce an allergic reaction.

Further Information

The information is based on present level of our knowledge. It does not, however, give assurances of product properties and establishes no contract legal rights.

The receiver of our product is singularly responsible for adhering to existing laws and regulations.

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