

Page 1/13

Safety data sheet according to UK REACH

Printing date 17.09.2024 Version number 40 (replaces version 39) Revision: 17.09.2024

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

· 1.1 Product identifier

· Trade name MC-DUR 1800 - Komponente B

3155 · Article number:

· 1.2 Relevant identified uses of the substance or mixture

and uses advised against No further relevant information available.

· Application of the substance

/ the mixture Epoxy coating

Hardening agent/ Curing agent

· 1.3 Details of the supplier of the safety data sheet

MC-Bauchemie Müller GmbH & Co. KG Manufacturer/Supplier:

Am Kruppwald 1-8 D-46238 Bottrop Tel.: +49(0)2041-101-0 Fax.: +49(0)2041-101-400 E-Mail: info@mc-bauchemie.de

MC-Bauchemie AG Hagackerstr. 10 CH-8953 Dietikon Tel.: +44-7400510 Fax: +44-7400533

Informing department:

· 1.4 Emergency telephone

number:

Tel.: +49 / (0)700 24112112 (MCR)

Tel.: +1 872 5888271 (MCR)

msds@mc-bauchemie.de

SECTION 2: Hazards identification

· 2.1 Classification of the substance or mixture

· Classification according to Regulation (EC) No 1272/2008

Acute Tox. 4 H302 Harmful if swallowed.

Skin Corr. 1B H314 Causes severe skin burns and eye damage.

Eye Dam. 1 H318 Causes serious eye damage. Skin Sens. 1 H317 May cause an allergic skin reaction.

Aguatic Chronic 3 H412 Harmful to aguatic life with long lasting effects.

· 2.2 Label elements

Labelling according to

Regulation (EC) No 1272/2008 The product is classified and labelled according to the GB CLP regulation.

· Hazard pictograms



GHS05



Page 2/13

Safety data sheet according to UK REACH

Revision: 17.09.2024 Printing date 17.09.2024 Version number 40 (replaces version 39)

Trade name MC-DUR 1800 - Komponente B

(Contd. of page 1)

· Signal word

· Hazard-determining

components of labelling:

Benzvl alcohol Isophorone diamine Amine polymer

Danger

Tetraethylenepentamine m-phenylenebis(methylamine)

Triethylenetetramine

H302 Harmful if swallowed. · Hazard statements

H314 Causes severe skin burns and eye damage.

H317 May cause an allergic skin reaction.

H412 Harmful to aquatic life with long lasting effects.

· Precautionary statements P260 Do not breathe dusts or mists.

P303+P361+P353 IF ON SKIN (or hair): Take off immediately all

contaminated clothing. Rinse skin with water [or

shower].

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.

P321 Specific treatment (see on this label).

P362+P364 Take off contaminated clothing and wash it

before reuse.

· 2.3 Other hazards

· Results of PBT and vPvB assessment · PBT: Not applicable.

· vPvB: Not applicable.

SECTION 3: Composition/information on ingredients

· 3.2 Mixtures

Binding agent with colouring agents. Description:

Mixture consisting of the following components.

Dangerous components:		
CAS: 100-51-6	Benzyl alcohol	30-60%
	Acute Tox. 4, H302; Acute Tox. 4, H332; Eye Irrit. 2, H319	
EC number: 948-369-5	Amine polymer	10-30%
	Eye Dam. 1, H318; Skin Irrit. 2, H315; Skin Sens. 1B, H317	
CAS: 2855-13-2	Isophorone diamine	≥10-<25%
EINECS: 220-666-8	Skin Corr. 1B, H314; Eye Dam. 1, H318; Acute Tox. 4,	
Reg.nr.: 01-2119514687-32	H302; Acute Tox. 4, H312; Skin Sens. 1, H317; Aquatic Chronic 3, H412	
	Specific concentration limit: Skin Sens. 1A; H317: C ≥	
	0.001 %	

(Contd. on page 3)



Page 3/13

Safety data sheet according to UK REACH

Printing date 17.09.2024 Version number 40 (replaces version 39) Revision: 17.09.2024

Trade name MC-DUR 1800 - Komponente B

	(Co	ontd. of page 2
CAS: 90640-66-7	Tetraethylenepentamine	≥10-<25%
EINECS: 292-587-7 Reg.nr.: 01-2119487290-37	Skin Corr. 1B, H314; Aquatic Chronic 2, H411; Acute Tox. 4, H302; Acute Tox. 4, H312; Skin Sens. 1, H317	
CAS: 1477-55-0	m-phenylenebis(methylamine)	≥5-<10%
EINECS: 216-032-5 Reg.nr.: 01-2119480150-50	Skin Corr. 1B, H314; Acute Tox. 4, H302; Acute Tox. 4, H332; Skin Sens. 1, H317; Aquatic Chronic 3, H412	
CAS: 90640-67-8	Triethylenetetramine	≥1-<1.5%
EINECS: 292-588-2	Skin Corr. 1B, H314; Eye Dam. 1, H318; Acute Tox. 4, H302; Acute Tox. 4, H312; Skin Sens. 1, H317; Aquatic Chronic 3, H412	
CAS: 69-72-7	salicylic acid	≥1-<1.5%
EINECS: 200-712-3	Repr. 2, H361d; Eye Dam. 1, H318; Acute Tox. 4, H302	
Additional information	For the wording of the listed hazard phrases refer to se	ction 16.

SECTION 4: First aid measures

· 4.1 Description of first aid measures

General information Remove contaminated clothing immediately. Consult a doctor if

symptoms occur. Move affected person to fresh air.

• After inhalation Supply fresh air; seek medical advice if symptoms occur.

If unconscious, place in recovery position and seek medical advice.

• After skin contact In case of contact with skin, wash carefully with plenty of soap and

water. Consult a doctor in case of skin reactions.

· After eye contact Rinse opened eye for several minutes under running water.

Call a doctor immediately

· After swallowing Rinse mouth with water. Never give anything by mouth to an

unconscious person. DO NOT induce vomiting. If symptoms

persist, consult a doctor.

 4.2 Most important symptoms and effects, both acute and

delayed Advice for the doctor: Elementary aid, decontamination,

symptomatic treatment.

SECTION 5: Firefighting measures

· 5.1 Extinguishing media

• Suitable extinguishing agents CO2, extinguishing powder or water jet. Fight larger fires with water jet or alcohol-resistant foam.

· For safety reasons unsuitable

extinguishing agents

Water with a full water jet.

· 5.2 Special hazards arising from the substance or

from the substance or mixture

Formation of toxic gases is possible during heating or in case of

fire.

Can be released in case of fire

Nitrogen oxides (NOx)

(Contd. on page 4)



Page 4/13

Safety data sheet according to UK REACH

Printing date 17.09.2024 Version number 40 (replaces version 39) Revision: 17.09.2024

Trade name MC-DUR 1800 - Komponente B

(Contd. of page 3)

Carbon monoxide (CO)

· 5.3 Advice for firefighters

· Protective equipment: Wear self-contained breathing apparatus.

Wear full protective suit.

SECTION 6: Accidental release measures

· 6.1 Personal precautions, protective equipment and emergency procedures

· 6.2 Environmental

precautions: · 6.3 Methods and material for

· 6.4 Reference to other

sections

Wear protective equipment. Keep unprotected persons away.

Prevent material from reaching sewage system, holes and cellars.

containment and cleaning up: Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

Dispose of contaminated material as waste according to item 13.

Ensure adequate ventilation.

See Section 7 for information on safe handling

See Section 8 for information on personal protection equipment.

See Section 13 for information on disposal.

SECTION 7: Handling and storage

· 7.1 Precautions for safe handling

Open and handle containers with care.

Ventilation measures are required in rooms without sufficient air

exchange (e.g. closed rooms),

because the occupational exposure limit values (see chapter 8)

could be exceeded. This must be avoided.

Wear suitable personal protective equipment (see section 8). Avoid contact with eyes, skin and clothing. Change contaminated or damaged gloves and contaminated clothing immediately and wash skin immediately. Mix slowly, partially covering the mixing container. Pour carefully and slowly when repotting. Observe the BGBau technical data sheet and practical guide for handling epoxy resins.

· Information about protection

against explosions and fires: Ensure sufficient air exchange and/or extraction in the working

areas. Take precautionary measures to avoid electrostatic

discharges.

· 7.2 Conditions for safe storage, including any incompatibilities

· Storage

Requirements to be met by

storerooms and containers:

No special requirements.

· Further information about

storage conditions: Caution when reopening containers with broken seal.

Protect from heat and direct sunlight.

(Contd. on page 5)



Page 5/13

Safety data sheet according to UK REACH

Printing date 17.09.2024 Version number 40 (replaces version 39) Revision: 17.09.2024

Trade name MC-DUR 1800 - Komponente B

(Contd. of page 4)

· Storage class

8A

SECTION 8: Exposure controls/personal protection

· 8.1 Control parameters

· Components with critical

values that require

monitoring at the workplace: The product does not contain any relevant quantities of materials

monitorii	ng at tn	with critical values that have to be monitored at the workplace.
DNELs		
CAS: 100	-51-6 B	enzyl alcohol
Oral	DNEL	4 mg/kg bw/Tag (ArL)
		20 mg/kg bw/Tag (Ark)
Dermal	DNEL	8 mg/kg bw/day (ArL)
		40 mg/kg bw/day (Ark)
Inhalative	DNEL	22 mg/m³ (ArL)
		110 mg/m³ (Ark)
CAS: 285	5-13-2	Isophorone diamine
Oral	DNEL	0.526 mg/kg bw/Tag (ArL)
Inhalative	DNEL	20.1 mg/m³ (ArL)
CAS: 147	7-55-0	m-phenylenebis(methylamine)
Dermal	DNEL	0.33 mg/kg bw/day (Workers)
Inhalative	DNEL	1.2 mg/m³ (Workers)
PNECs		
CAS: 100	-51-6 B	Benzyl alcohol
PNEC 0.	527 mg/	/I (Marine water sediment)
0.	1 mg/l (l	Mew)
1	mg/l (Fr	resh water sediment)
PNEC 0.	0.456 mg/kg dwt (Bod)	
• • • • • • • • • • • • • • • • • • • •		g dwt (Fresh water sediment)
CAS: 285	5-13-2	Isophorone diamine
PNEC 0.	006 mg/	(Mew)
0.	06 mg/l	(Freshwater)

PNEC 0.578 mg/kg dwt (Sediment)

5.784 mg/kg dwt (Fresh water sediment)

CAS: 1477-55-0 m-phenylenebis(methylamine)

PNEC 10 mg/l (Kla)

0.009 mg/l (Mew)

0.094 mg/l (Freshwater)

PNEC 0.045 mg/kg dwt (Bod)

(Contd. on page 6)



Page 6/13

Safety data sheet according to UK REACH

Printing date 17.09.2024 Version number 40 (replaces version 39) Revision: 17.09.2024

Trade name MC-DUR 1800 - Komponente B

(Contd. of page 5)

0.43 mg/kg dwt (Marine water sediment)0.43 mg/kg dwt (Fresh water sediment)

• Additional information: The lists that were valid during the compilation were used as basis.

· 8.2 Exposure controls · Appropriate engineering

controls No further data; see section 7.

· Individual protection measures, such as personal protective equipment

· General protective and

hygienic measures Keep away from food, drink and animal feed.

Remove soiled, soaked clothing immediately.

Wash hands before breaks and at the end of work.

Avoid contact with eyes and skin.

· Breathing equipment: If workplace limit values cannot be complied with by ventilation

measures or if rooms cannot be technically ventilated, respiratory protection must be worn: Use combination filter A1-P2 (brown/white) in rooms that cannot be ventilated. If oxygen deficiency is expected, use self-contained breathing apparatus. Observe wearing time limits according to §9 (3) GefStoffV in conjunction

with BGR 190.

· Hand protection Selection of the glove material on consideration of the penetration

times, rates of diffusion and the degradation

· Material of gloves You can find help with choosing gloves on the website https://

www.bgbau.de/fileadmin/Gisbau/Projekte.pdf

For example, we recommend the Sol-vex 37-900 protective gloves from Ansell GmbH. The breakthrough time of the protective gloves can be found under point 8 "Penetration time of the glove material". The selection of a suitable glove depends not only on the material, but also on other quality features and varies from manufacturer to

manufacturer. As the product

is a preparation of several substances, the resistance of glove materials cannot be calculated in advance and must therefore be

Nitrile rubber

Recommended material thickness:≥ 0.4 mm

· Penetration time of glove

material

The breakthrough times of the Sol-vex 37-900 protective gloves

are around 8 hours.

checked before use.

The following applies to all other gloves:

The exact breakthrough time must be obtained from the protective

glove manufacturer and adhered to.

Nitrile rubber

Material thickness: ≥ 0.40 mm Penetration time: ≥ 480 min

Butyl rubber:

Material thickness: ≥ 0.5 mm Penetration time: ≥ 480 min

• Eye/face protection Tight-fitting safety goggles.

Safety goggles.

(Contd. on page 7)



Page 7/13

Safety data sheet according to UK REACH

Printing date 17.09.2024 Version number 40 (replaces version 39) Revision: 17.09.2024

Trade name MC-DUR 1800 - Komponente B

Protective clothing

(Contd. of page 6)

Suitable protective clothing should be worn when working with epoxy resins. In addition to normal work clothing (long trousers, long-sleeved shirt or T-shirt), disposable overalls, aprons, overshoes, sleeve protectors etc. may be necessary depending on the activity. Uncovered areas of skin should be avoided as far as possible, even in hot weather. If the work involves kneeling, the

lower leg area should be protected by protective trousers.

SECTION 9: Physical and chemical properties

· 9.1 Information on basic physical and chemical properties

· General Information

· Body protection:

Colour: Yellow
 Smell: Amine-like
 Melting point/freezing point: Not determined

· Boiling point or initial boiling point and

boiling range 205.4 °C (CAS: 100-51-6 Benzyl alcohol)

· Lower and upper explosion limit

Lower: 1.3 Vol % (CAS: 100-51-6 Benzyl alcohol)
 Upper: 1.3 Vol % (CAS: 100-51-6 Benzyl alcohol)

· Flash point: 101 °C

• **pH** Not applicable.

Not determined.

· Viscosity:

• Kinematic viscosity
• dynamic at 20 °C:

Not determined.
225 mPas

· Solubility

• Water: Not miscible or difficult to mix

Steam pressure at 20 °C: 0.1 hPa (CAS: 100-51-6 Benzyl alcohol)

· Vapour pressure at 50 °C: 0.7 hPa

· Density and/or relative density

· Density at 20 °C 1.03 g/cm³

· 9.2 Other information

· Appearance:

· Form: Fluid

· Important information on protection of health

and environment, and on safety.

• Self-inflammability: Product is not selfigniting. • Explosive properties: Product is not explosive.

· Information with regard to physical hazard

classes

Explosives Void
Flammable gases Void
Aerosols Void
Oxidising gases Void

(Contd. on page 8)



Page 8/13

Safety data sheet according to UK REACH

Version number 40 (replaces version 39) Revision: 17.09.2024 Printing date 17.09.2024

Trade name MC-DUR 1800 - Komponente B

(Contd. of page 7)

Gases under pressure	Void
Flammable liquids	Void
Flammable solids	Void
· Self-reactive substances and mixtures	Void
· Pyrophoric liquids	Void
Pyrophoric solids	Void
Self-heating substances and mixtures	Void
Substances and mixtures, which emit	
flammable gases in contact with water	Void
· Oxidising liquids	Void
Oxidising solids	Void
· Organic peroxides	Void
Corrosive to metals	Void
Desensitised explosives	Void

SECTION 10: Stability and reactivity

· 10.1 Reactivity No further relevant information available.

· 10.2 Chemical stability · Thermal decomposition /

conditions to be avoided: No decomposition if used according to specifications.

· 10.3 Possibility of hazardous

reactions

Reacts with acids and oxidizing agents · 10.4 Conditions to avoid No further relevant information available. · 10.5 Incompatible materials: No further relevant information available.

· 10.6 Hazardous

Nitrous vitriol gases decomposition products: Corrosive gases/vapours

SECTION 11: Toxicological information

· 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

· Acute toxicity Harmful if swallowed.

· LD/LC50	· LD/LC50 values that are relevant for classification:		
CAS: 100	CAS: 100-51-6 Benzyl alcohol		
Oral	LD50	1230 mg/kg (rat)	
	NOAEL 2nd year study	200 mg/kg (mouse)	
		200 mg/kg (rat)	
Dermal	LD50	2000 mg/kg (rabbit)	
Inhalative	LC50/4 h	>4178 mg/l (rat)	
CAS: 285	CAS: 2855-13-2 Isophorone diamine		
Oral	LD50	1030 mg/kg (ATE)	
		1030 mg/kg (rat)	
		(Contd. on page 0)	

(Contd. on page 9)





Safety data sheet according to UK REACH

Version number 40 (replaces version 39) Revision: 17.09.2024 Printing date 17.09.2024

Trade name MC-DUR 1800 - Komponente B

		(Contd. of page 8)
	NOAEL	250 mg/kg (rat)
Dermal	LD50	1840 mg/kg (rabbit)
		>2000 mg/kg (rat)
CAS: 147	7-55-0 m-phenylenebis	(methylamine)
Oral	LD50	1180 mg/kg (mouse)
		930 mg/kg (rat)
Dermal	LD50	>3100 mg/kg (rabbit)
CAS: 906	40-67-8 Triethylenetetr	amine
Oral	LD50	1716 mg/kg (rat)
Dermal	LD50	1465 mg/kg (rat)
CAS: 69-	72-7 salicylic acid	
Oral	LD50	891 mg/kg (rat)
Dermal	LD50	>2000 mg/kg (rat)
· Skin corrosion/irritation Causes severe skin burns and eve damage.		

· Serious eye damage/irritation Causes serious eye damage.

· Respiratory or skin

sensitisation May cause an allergic skin reaction.

· Germ cell mutagenicity Based on available data, the classification criteria are not met. Based on available data, the classification criteria are not met. · Carcinogenicity · Reproductive toxicity 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.

· 11.2 Information on other hazards

Endocrine disrupting properties

CAS: 69-72-7 salicylic acid List II; III

SECTION 12: Ecological information

· 12.1 Toxicity

· Aquatic toxicity:		
CAS: 100-	51-6 Benzyl alcohol	
IC50/72h	700 mg/l (algae)	
LC50/96h	460 mg/l (Pimephales promelas)	
	10 mg/l (Lepomis macrochirus)	
CAS: 2855	-13-2 Isophorone diamine	
LC50/96h	110 mg/l (Leucidus idus)	
EC50	1120 mg/l (Pseudomonas putida)	
EC50/48h	C50/48h 23 mg/l (Daphnia magna)	
NOEC	EC 1.5 mg/l (Desmodesmus subspicatus)	
	3 mg/l (Daphnia magna)	

(Contd. on page 10)



Page 10/13

Safety data sheet according to UK REACH

Printing date 17.09.2024 Version number 40 (replaces version 39) Revision: 17.09.2024

Trade name MC-DUR 1800 - Komponente B

(Contd. of page 9)

· 12.2 Persistence and

degradability No further relevant information available.

· 12.3 Bioaccumulative

potential
 No further relevant information available.
 12.4 Mobility in soil
 No further relevant information available.

· 12.5 Results of PBT and vPvB assessment · PBT: Not applicable. · vPvB: Not applicable.

· 12.6 Endocrine disrupting

properties For information on endocrine disrupting properties see section 11.

· 12.7 Other adverse effects

· Additional ecological information:

• General notes: Do not allow product to reach ground water, water bodies or

sewage system.

Danger to drinking water if even small quantities leak into soil.

SECTION 13: Disposal considerations

· 13.1 Waste treatment methods

• Recommendation Must not be disposed of together with household garbage. Do not

allow product to reach sewage system.

Uncleaned packagings:

Recommendation: Empty contaminated packagings thoroughly. They can be recycled

after thorough and proper cleaning.

SECTION 14: Transport information

· 14.1 UN number or ID number · ADR, IMDG, IATA UN2735

· 14.2 UN proper shipping name

AMINES, LIQUID, CORROSIVE, N.O.S. (Tetraethylenepentamine,

ISOPHORONEDIAMINE)

(Contd. on page 11)





Safety data sheet according to UK REACH

Printing date 17.09.2024 Version number 40 (replaces version 39) Revision: 17.09.2024

Trade name MC-DUR 1800 - Komponente B

	(Contd. of page
14.3 Transport hazard class(es)	
· ADR · Class · Label	8 (C7) Corrosive substances.
· IMDG, IATA · Class · Label	8 Corrosive substances. 8
· 14.4 Packing group · ADR, IMDG, IATA	II
· 14.5 Environmental hazards: · Marine pollutant:	No
· 14.6 Special precautions for user · Kemler Number: · EMS Number:	Warning: Corrosive substances. 80 F-A,S-B
Segregation groups Stowage Category Segregation Code	(SGG18) Alkalis A SG35 Stow "separated from" SGG1-acids
· 14.7 Maritime transport in bulk accordi IMO instruments	·
Transport/Additional information:	
· ADR · Limited quantities (LQ) · Excepted quantities (EQ)	1L Code: E2 Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 500 m
Transport category Tunnel restriction code	2 E
· IMDG · Limited quantities (LQ) · Excepted quantities (EQ)	1L Code: E2 Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 500 m
UN "Model Regulation":	UN 2735 AMINES, LIQUID, CORROSIVE, N.O. (T E T R A E T H Y L E N E P E N T A M I N E ISOPHORONEDIAMINE), 8, II

SECTION 15: Regulatory information

(Contd. on page 12)



Page 12/13

Safety data sheet according to UK REACH

Printing date 17.09.2024 Version number 40 (replaces version 39) Revision: 17.09.2024

Trade name MC-DUR 1800 - Komponente B

(Contd. of page 11)

· 15.1 Safety, health and environmental regulations/ legislation specific for the

substance or mixture No further relevant information available.

· Poisons Act

Regulated explosives precursors

None of the ingredients is listed.

Regulated poisons

None of the ingredients is listed.

· Reportable explosives precursors

None of the ingredients is listed.

· Reportable poisons

None of the ingredients is listed.

· 15.2 Chemical safety

assessment: A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

These data are based on our present knowledge. However, they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

· Relevant phrases H302 Harmful if swallowed.

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.H319 Causes serious eye irritation.

H332 Harmful if inhaled.

H361d Suspected of damaging the unborn child.
H411 Toxic to aquatic life with long lasting effects.
H412 Harmful to aquatic life with long lasting effects.

· Department issuing data

specification sheet: Environment protection department.

· Abbreviations and acronyms: RID: Règlement international concernant le transport des marchandises

dangereuses par chemin de fer (Regulations Concerning the International

Transport of Dangerous Goods by Rail) ICAO: International Civil Aviation Organisation

ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

GHS: Globally Harmonised System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

DNEL: Derived No-Effect Level (UK REACH)

PNEC: Predicted No-Effect Concentration (UK REACH)

(Contd. on page 13)



Page 13/13

Safety data sheet according to UK REACH

Printing date 17.09.2024

Version number 40 (replaces version 39)

Trade name MC-DUR 1800 - Komponente B

(Contd. of page 12)

Revision: 17.09.2024

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative

Acute Tox. 4: Acute toxicity - Category 4

Skin Corr. 1B: Skin corrosion/irritation – Category 1B Skin Irrit. 2: Skin corrosion/irritation – Category 2

Eye Dam. 1: Serious eye damage/eye irritation – Category 1 Eye Irrit. 2: Serious eye damage/eye irritation – Category 2

Skin Sens. 1: Skin sensitisation – Category 1 Skin Sens. 1B: Skin sensitisation – Category 1B Repr. 2: Reproductive toxicity – Category 2

Aquatic Chronic 2: Hazardous to the aquatic environment - long-term aquatic

hazard - Category 2

Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic

hazard – Category 3

* Data compared to the previous version altered.

GE