

Page 1/12

Safety data sheet according to Regulation (EC) No 1907/2006, Article 31

Printing date 16.03.2024 Version number 21 (replaces version 20) Revision: 16.03.2024

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

· 1.1 Product identifier

Konudur 170 TR - Komponente B · Trade name

· 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 resin

Hardening agent/ Curing agent

· 1.3 Details of the supplier of the safety data sheet

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

> 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

msds@mc-bauchemie.de

Informing department:

1.4 Emergency telephone number:

Tel.: +49 / (0)700 24112112 (MCR) Tel.: +1 872 5888271 (MCR)

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.

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

Aquatic Chronic 2 H411 Toxic to aquatic 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 GHS07 GHS09

(Contd. on page 2)



Page 2/12

Safety data sheet according to Regulation (EC) No 1907/2006, Article 31

Revision: 16.03.2024 Printing date 16.03.2024 Version number 21 (replaces version 20)

Trade name Konudur 170 TR - Komponente B

(Contd. of page 1)

· Signal word

Danger

Hazard-determining

components of labelling:

Isophorone diamine

Polyoxypropylene triamine Polyoxypropylenediamine

polymer amine terminated

Hydrocarbons, C9-unsaturated, polymerised 2,4,6-Tris-(1-Phenyl-Ethyl) carbolic acid

· Hazard statements

H302 Harmful if swallowed.

H314 Causes severe skin burns and eye damage.

H317 May cause an allergic skin reaction.

H411 Toxic to aquatic life with long lasting effects.

· Precautionary statements

Do not breathe dusts or mists. P260

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

Mixture consisting of the following components. Description:

· Dangerous components:		
CAS: 2855-13-2 EINECS: 220-666-8	Isophorone diamine	≥10-<25%
Reg.nr.: 01-2119514687-32	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: 39423-51-3	Polyoxypropylene triamine Eye Dam. 1, H318; Aquatic Chronic 2, H411; Acute Tox. 4, H302; Acute Tox. 4, H312	≥10-<25%
CAS: 9046-10-0 Reg.nr.: 01-2119557899-12	Polyoxypropylenediamine Skin Corr. 1B, H314; Aquatic Chronic 3, H412	≥10-<25%
	<u>'</u>	(Contd. on page



Page 3/12

Safety data sheet according to Regulation (EC) No 1907/2006, Article 31

Printing date 16.03.2024 Version number 21 (replaces version 20) Revision: 16.03.2024

Trade name Konudur 170 TR - Komponente B

		(Contd. of page 2
EC number: 949-140-2	polymer amine terminated	≥3-<10%
	Eye Dam. 1, H318; Skin Irrit. 2, H315; Skin Sens. 1B, H317	
CAS: 38640-62-9	Diisopropylnaphthalin-Isomere	≥0.25-<2.5%
EINECS: 254-052-6 Reg.nr.: 01-2119565150-48- 0000	Asp. Tox. 1, H304; Aquatic Chronic 1, H410	
CAS: 71302-83-5	Hydrocarbons, C9-unsaturated, polymerised	≥1-<1.5%
EC number: 701-299-7	Asp. Tox. 1, H304; Skin Sens. 1A, H317; Aquatic Chronic 3, H412	
CAS: 61788-44-1	2,4,6-Tris-(1-Phenyl-Ethyl) carbolic acid	≥0.25-<1%
EINECS: 262-975-0	Aquatic Chronic 2, H411; Skin Irrit. 2, H315; Skin Sens. 1, H317	
• Additional information For the wording of the listed hazard phrases refer to section 16		section 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 Use fire fighting measures that suit the environment.

5.2 Special hazards arising from the substance or

mixture No further relevant information available.

· 5.3 Advice for firefighters

· Protective equipment: No special measures required.

GB



Page 4/12

Safety data sheet according to Regulation (EC) No 1907/2006, Article 31

Printing date 16.03.2024 Version number 21 (replaces version 20) Revision: 16.03.2024

Trade name Konudur 170 TR - Komponente B

(Contd. of page 3)

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and

emergency procedures 6.2 Environmental

precautions:

No special measures required.

6.3 Methods and material for

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

universal binders, sawdust). Use neutralising agent.

Dispose of contaminated material as waste according to item 13.

Wear protective equipment. Keep unprotected persons away.

Ensure adequate ventilation.

· 6.4 Reference to other sections

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.

Only use in well-ventilated areas (e.g. open construction, outdoor areas), in rooms without air exchange (e.g. closed rooms,

underground car parks) ventilation measures are required.

are required.

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. Open and handle containers with care.

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: Keep container tightly closed in a well-ventilated place.

Storage class 84

GB



Page 5/12

Safety data sheet according to Regulation (EC) No 1907/2006, Article 31

Printing date 16.03.2024 Version number 21 (replaces version 20) Revision: 16.03.2024

Trade name Konudur 170 TR - Komponente B

(Contd. of page 4)

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

	with critical values that have to be monitored at the workplace.
DNELS	3
CAS: 2	2855-13-2 Isophorone diamine
Oral	DNEL 0.526 mg/kg bw/Tag (ArL)
Inhalat	ive DNEL 20.1 mg/m³ (ArL)
CAS: 3	89423-51-3 Polyoxypropylene triamine
Inhalat	ive DNEL 14 mg/m³ (ArL)
CAS: 9	0046-10-0 Polyoxypropylenediamine
Oral	DNEL 0.04 mg/kg bw/Tag (ArL)
Derma	I DNEL 2.5 mg/kg bw/day (ArL)
PNEC	
CAS: 2	2855-13-2 Isophorone diamine
PNEC	0.006 mg/l (Mew)
	0.06 mg/l (Freshwater)
PNEC	0.578 mg/kg dwt (Sediment)
	5.784 mg/kg dwt (Fresh water sediment)
CAS: 3	89423-51-3 Polyoxypropylene triamine
PNEC	10 mg/l (Sewage Treatment Plant)
	0.00044 mg/l (Mew)
	0.0044 mg/l (Freshwater)
PNEC	0.002 mg/kg dwt (Bod)
	0.002 mg/kg dwt (Sediment)
	0.02 mg/kg dwt (Fresh water sediment)
CAS: 9	0046-10-0 Polyoxypropylenediamine
PNEC	7.5 mg/l (Sewage Treatment Plant)
	0.015 mg/l (Fresh water)
PNEC	0.0176 mg/kg dwt (Bod)
	0.125 mg/kg dwt (Sediment)
	0.132 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.

(Contd. on page 6)



Page 6/12

Safety data sheet according to Regulation (EC) No 1907/2006, Article 31

Printing date 16.03.2024 Version number 21 (replaces version 20) Revision: 16.03.2024

Trade name Konudur 170 TR - Komponente B

(Contd. of page 5)

· 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

checked before use.

Nitrile rubber

Recommended material thickness:≥ 0.4 mm

· Penetration time of glove material

· Eye/face protection

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

are around 8 hours.

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 Tight-fitting safety goggles.

Safety goggles.

• Body protection: Protective clothing

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, aprops

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.

GB



Page 7/12

Safety data sheet according to Regulation (EC) No 1907/2006, Article 31

Printing date 16.03.2024 Version number 21 (replaces version 20) Revision: 16.03.2024

Trade name Konudur 170 TR - Komponente B

(Contd. of page 6)

SECTION 9: Physical and chemical properties

· 9.1 Information on basic physical and chemical properties

· General Information

· Colour: Whitish Characteristic

· Melting point/freezing point: · Boiling point or initial boiling point and

boiling range 247 °C (CAS: 2855-13-2 3-aminomethyl-3,5,5-

trimethylcyclohexylamine)

Not determined

· Flash point: 61 °C

pH Not determined.

· Viscosity:

· Kinematic viscosity Not determined. · dynamic: Not determined.

Solubility

· Water: Not miscible or difficult to mix

· Steam pressure: Not determined.

· Density and/or relative density

· Density at 20 °C 1.2 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
· Flammable gases
· Aerosols

Void Void Void

Oxidising gases
Gases under pressure
Flammable liquids
Flammable solids
Self-reactive substances and mixtures
Void
Purephorio liquide

Pyrophoric liquids
 Pyrophoric solids
 Self-heating substances and mixtures

· Substances and mixtures, which emit

flammable gases in contact with water

Oxidising liquids
Oxidising solids
Organic peroxides
Corrosive to metals
Void
Void
Void
Void
Void

(Contd. on page 8)



Page 8/12

Safety data sheet according to Regulation (EC) No 1907/2006, Article 31

Revision: 16.03.2024 Printing date 16.03.2024 Version number 21 (replaces version 20)

Trade name Konudur 170 TR - Komponente B

(Contd. of page 7)

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 No dangerous reactions known

· 10.4 Conditions to avoid No further relevant information available. · 10.5 Incompatible materials: No further relevant information available.

· 10.6 Hazardous

decomposition products: No dangerous decomposition products known

SECTION 11: Toxicological information

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

· Acute tox	ricity	Harmful if swallowed.
LD/LC50	values that are re	levant for classification:
CAS: 285	5-13-2 Isophoron	e diamine
Oral	LD50	1030 mg/kg (ATE)
		1030 mg/kg (rat)
	NOAEL	250 mg/kg (rat)
Dermal	LD50	1840 mg/kg (rabbit)
		>2000 mg/kg (rat)
CAS: 39423-51-3 Polyoxypropylene triamine		
Oral	LD50	550 mg/kg (rat)
Dermal	LD50	>1000 mg/kg (rat)
CAS: 904	6-10-0 Polyoxypr	opylenediamine
Oral	LD50	2855 mg/kg (Rat)
Dermal	LD50	2980 mg/kg (Kan)
CAS: 38640-62-9 Diisopropylnaphthalin-Isomere		
Oral	LD50	>4000 mg/kg (rat)
Dermal	LD50	>4000 mg/kg (rat)
Inhalative	LC50 OECD 403	>5.6 mg/l (rat)

· Skin corrosion/irritation Causes severe skin burns and eye 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.

(Contd. on page 9)



Page 9/12

Safety data sheet according to Regulation (EC) No 1907/2006, Article 31

Printing date 16.03.2024 Version number 21 (replaces version 20) Revision: 16.03.2024

Trade name Konudur 170 TR - Komponente B

(Contd. of page 8)

STOT-single exposure
 STOT-repeated exposure
 Aspiration hazard
 Based on available data, the classification criteria are not met.
 Based on available data, the classification criteria are not met.

· 11.2 Information on other hazards

· Endocrine disrupting properties		
CAS: 61788-44-1	2,4,6-Tris-(1-Phenyl-Ethyl) carbolic acid	List II
CAS: 128-37-0	2,6-Di-tert-butyl-p-cresol	List II

SECTION 12: Ecological information

· 12.1 Toxicity

12.1 Toxicity		
· Aquatic toxicity:		
CAS: 2855	CAS: 2855-13-2 Isophorone diamine	
LC50/96h	110 mg/l (Leucidus idus)	
EC50	1120 mg/l (Pseudomonas putida)	
EC50/48h	23 mg/l (Daphnia magna)	
NOEC	1.5 mg/l (Desmodesmus subspicatus)	
	3 mg/l (Daphnia magna)	
ErC50/72h	>50 mg/l (Desmodesmus subspicatus)	
CAS: 3942	CAS: 39423-51-3 Polyoxypropylene triamine	
LC50/96h	>100 mg/l (Oncorhynchus mykiss)	
EC50/48h	13 mg/l (Daphnia magna)	
ErC50/72h	4.4 mg/l (algae)	
CAS: 38640-62-9 Diisopropylnaphthalin-Isomere		
EC50/72h	0.15 mg/l (algae)	
LC50/48h	1.7 mg/l (Daphnia magna)	
EC50/48h	0.16 mg/l (Daphnia magna)	

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: Must not reach sewage water or drainage ditch undiluted or

unneutralised.

Do not allow product to reach ground water, water bodies or

sewage system.

(Contd. on page 10)



Page 10/12

Safety data sheet according to Regulation (EC) No 1907/2006, Article 31

Printing date 16.03.2024 Version number 21 (replaces version 20) Revision: 16.03.2024

Trade name Konudur 170 TR - Komponente B

(Contd. of page 9)

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.

Waste disposal key number: 55352

Bez.: aliphatische Amine Entsorgungshinweise: Sonderabfallverbrennung

· Uncleaned packagings:

• Recommendation: Disposal must be made according to official regulations.

14.1 UN number or ID number ADR, IMDG, IATA	UN2735
14.2 UN proper shipping name ADR	AMINES, LIQUID, CORROSIVE, N.O.S (ISOPHORONEDIAMINE Polyoxypropylenediamine), ENVIRONMENTALL HAZARDOUS
IMDG	AMINES, LIQUID, CORROSIVE, N.O.S (ISOPHORONEDIAMINE Polyoxypropylenediamine), MARINE POLLUTANT AMINES, LIQUID, CORROSIVE, N.O.S (ISOPHORONEDIAMINE Polyoxypropylenediamine)
14.3 Transport hazard class(es)	
ADR Class Label	8 (C7) Corrosive substances. 8
IMDG, IATA Class Label	8 Corrosive substances. 8
14.4 Packing group ADR, IMDG, IATA	II .
14.5 Environmental hazards:	Product contains environmentally hazardou substances: Polyoxypropylene triamine
Marine pollutant:	Yes Symbol (fish and tree)





Safety data sheet according to Regulation (EC) No 1907/2006, Article 31

Printing date 16.03.2024 Version number 21 (replaces version 20) Revision: 16.03.2024

Trade name Konudur 170 TR - Komponente B

	(Contd. of page 1
Special marking (ADR):	Symbol (fish and tree)
14.6 Special precautions for user Kemler Number:	Warning: Corrosive substances. 80
EMS Number:	F-A,S-B
Segregation groups	(SGG18) Alkalis
Stowage Category	A
Segregation Code	SG35 Stow "separated from" SGG1-acids
14.7 Maritime transport in bulk according IMO instruments	i ng to Not applicable.
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)	1L
Excepted quantities (EQ)	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. (ISOPHORONEDIAMINE), 8, I POLYOXYPROPYLENEDIAMINE), 8, I ENVIRONMENTALLY HAZARDOUS

SECTION 15: Regulatory information

· 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.

(Contd. on page 12)



Page 12/12

Safety data sheet according to Regulation (EC) No 1907/2006, Article 31

Printing date 16.03.2024 Version number 21 (replaces version 20) Revision: 16.03.2024

Trade name Konudur 170 TR - Komponente B

(Contd. of page 11)

 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.

H304 May be fatal if swallowed and enters airways.

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.

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.

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)

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

Skin Sens. 1: Skin sensitisation – Category 1 Skin Sens. 1A: Skin sensitisation – Category 1A Skin Sens. 1B: Skin sensitisation – Category 1B Asp. Tox. 1: Aspiration hazard – Category 1

Aquatic Chronic 1: Hazardous to the aquatic environment - long-term aquatic

hazard – Category 1

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.