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

Printing date 27.05.2024 Version number 47 (replaces version 46) Revision: 27.05.2024

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

· 1.1 Product identifier

Trade name Konudur Flexfit - Komponente B

· Article number: 4306

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 Polyurethane lacquer

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

Informing department:

partment: msds@mc-bauchemie.de

· 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 H332 Harmful if inhaled.

Eye Dam. 1 H318 Causes serious eye damage.

Skin Sens. 1 H317 May cause an allergic skin reaction.

STOT SE 3 H335 May cause respiratory irritation.

STOT RE 1 H372 Causes damage to the lung through prolonged or repeated exposure.

Route of exposure: Inhalation.

Aquatic Chronic 3 H412 Harmful 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 CLP

regulation.

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· Hazard pictograms

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· Signal word Danger

· Hazard-determining

· Hazard statements

components of labelling: Aliphatisches Polyisocyanat

[3-(2,3-epoxypropoxy)propyl]trimethoxysilane

crvstalline silica

aliphatic polyisocyanate 1 aliphatic polyisocyanate 2

Hexamethylendiisocyanat, Oligomerisationsprodukt (Uretdion Typ)

Aliphatisches Polyisocyanat 3 hexamethylene diisocyanate

trimethoxyvinylsilane H332 Harmful if inhaled.

H318 Causes serious eye damage. H317 May cause an allergic skin reaction. H335 May cause respiratory irritation.

H372 Causes damage to the lung through prolonged or repeated

exposure. Route of exposure: Inhalation. H412 Harmful to aquatic life with long lasting effects.

· Precautionary statements P260 Do not breathe dust/fume/gas/mist/vapours/

spray.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for

several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Immediately call a POISON CENTER/doctor.

P310 P321 Specific treatment (see on this label).

P362+P364 Take off contaminated clothing and wash it

before reuse.

P403+P233 Store in a well-ventilated place. Keep container

tightly closed.

· Additional information: EUH401 To avoid risks to human health and the environment,

comply with the instructions for use.

EUH204 Contains isocyanates. May produce an allergic reaction. As from 24 August 2023 adequate training is required before

industrial or professional use.

· 2.3 Other hazards

· Results of PBT and vPvB assessment

· PBT: Not applicable. · vPvB: Not applicable.



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

· 3.2 Mixtures

• **Description:** Mixture consisting of the following components.

Dangerous components:		
CAS: 14808-60-7	crystalline silica	10-30%
	STOT RE 1, H372	
CAS: 28182-81-2	Aliphatisches Polyisocyanat	≥20-≤30%
	Acute Tox. 4, H332; Skin Sens. 1, H317; STOT SE 3, H335, EUH204	
CAS: 164250-92-4	aliphatic polyisocyanate 1	≥10-<20%
	Aquatic Chronic 2, H411; Acute Tox. 4, H332; Skin Sens. 1B, H317; STOT SE 3, H335	
CAS: 29891-05-2	aliphatic polyisocyanate 2	≥2.5-<10%
	Aquatic Chronic 2, H411; Acute Tox. 4, H332; Skin Sens. 1B, H317; STOT SE 3, H335	
CAS: 28182-81-2 EC number: 931-297-3	Hexamethylendiisocyanat, Oligomerisationsprodukt (Uretdion Typ)	≥1-<5%
Reg.nr.: :01-2119488934-20- 0000	Acute Tox. 4, H332; Skin Sens. 1, H317; STOT SE 3, H335	
CAS: 2530-83-8	[3-(2,3-epoxypropoxy)propyl]trimethoxysilane	≥3-<5%
EINECS: 219-784-2	Eye Dam. 1, H318	
CAS: 1809331-98-3	Aliphatisches Polyisocyanat 3	<i>≥</i> 0.25-<0.59
	Aquatic Chronic 2, H411; Acute Tox. 4, H332; Skin Sens. 1B, H317; STOT SE 3, H335	
CAS: 2768-02-7	trimethoxyvinylsilane	≥0.1-<0.5%
EINECS: 220-449-8	Flam. Liq. 3, H226; STOT RE 2, H373; Skin Sens. 1B, H317	
CAS: 822-06-0	hexamethylene diisocyanate	≥0.1-<0.5%
EINECS: 212-485-8	Acute Tox. 2, H330; Resp. Sens. 1, H334; Acute	
Reg.nr.: 01-2119457571-37-	Tox. 4, H302; Skin Irrit. 2, H315; Eye Irrit. 2, H319;	
0000	Skin Sens. 1, H317; STOT SE 3, H335, EUH204	
	Specific concentration limits:	
	Resp. Sens. 1; H334:C ≥ 0.5 %	
	Skin Sens. 1; H317: C ≥ 0.5 %	
Additional information	For the wording of the listed hazard phrases refer to	section 16.

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

· 4.1 Description of first aid measures

General information Remove soiled, soaked clothing immediately.

· After inhalation Remove person to fresh air, keep warm, allow to rest; if breathing

is difficult, seek medical attention.

· 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.

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Rinse the eyes with open eyelids for a sufficiently long time (at · After eye contact

least 10 minutes) with water that is as lukewarm as possible.

Consult an ophthalmologist.

· After swallowing Do NOT induce vomiting. Rinse mouth with water. Medical

attention required.

· 4.2 Most important symptoms and effects, both acute and

delayed Advice for the doctor: Elementary aid, decontamination,

symptomatic treatment.

· 4.3 Indication of any

immediate medical attention

and special treatment needed Therapeutic measures: No information available.

## **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 Can be released in case of fire

> Carbon monoxide (CO) Nitrogen oxides (NOx)

Under certain fire conditions, traces of other toxic gases cannot be

excluded, e.g.:

Hydrogen cyanide (HCN)

5.3 Advice for firefighters

· Protective equipment: Wear self-contained breathing apparatus.

#### SECTION 6: Accidental release measures

· 6.1 Personal precautions, protective equipment and

emergency procedures Ensure adequate ventilation

Use breathing protection against the effects of fumes/dust/aerosol.

· 6.2 Environmental precautions:

Prevent material from reaching sewage system, holes and cellars.

· 6.3 Methods and material for

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.

· 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.



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### SECTION 7: Handling and storage

· 7.1 Precautions for safe handling

Ensure sufficient air exchange and/or extraction in the work areas.

Air extraction is required for spray application.

For solid products: Avoid dust formation and dust deposits. Air limit values mentioned in section 8 must be monitored.

At workplaces where isocyanate aerosols and/or vapours can occur in higher concentrations, targeted air extraction must be used to prevent the occupational hygiene limit value from being

exceeded. The air must be moved away from people.

For products containing solvents: Explosion protection required. The personal protective measures described in section 8 must be observed. The protective measures required when handling isocyanates must be observed. Avoid contact with skin and eyes

and inhalation of vapours.

Keep away from food and beverages. Wash hands before breaks and at the end of work and apply skin protection ointment. Store work clothes separately. Remove soiled, soaked clothing

immediately.

· Information about protection

against explosions and fires: Keep ignition sources away - do not smoke.

Protect from heat.

Do not store near heat sources.

· 7.2 Conditions for safe storage, including any incompatibilities

Keep container dry and tightly closed. Further information on the

storage conditions that must be observed for quality assurance reasons can be found in our technical data sheet.

· Storage

Requirements to be met by

storerooms and containers: Keep tightly closed in original packaging. Ventilate storage rooms

well. Carefully close opened containers and store upright to

prevent any leakage.

Storage temperature >5°C and <30°C

· Information about storage in

one common storage facility: May be stored together with hazardous substances of other

classes up to 200 kg.

· Further information about

storage conditions:

Protect from heat and direct sunlight.

· Storage class

· 7.3 Specific end use(s)

No further relevant information available.

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	s	
	ical values that require monitoring at the workplace:	
CAS: 14808-60-7 cryst		
OEL (Ireland)	Long-term value: 0.1 mg/m³	
BOELV (European Unic	Long-term value: 0.1* mg/m³ *respirable fraction	
CAS: 822-06-0 hexam	•	
OEL (Ireland)	Long-term value: 0.005 ppm as -NCO, Sens	
DNELs		
CAS: 28182-81-2 Aliph	natisches Polyisocyanat	
Inhalative DNEL 0.5 m	g/m³ (Workers) (long term local)	
	/m³ (kei) (acute local eff)	
	methylendiisocyanat, Oligomerisationsprodukt (Uretdion Typ)	
	g/m³ (Workers) (long term local)	
	/m³ (kei) (acute local eff)	
CAS: 822-06-0 hexam		
Inhalative DNEL 0.5 m	ng/m³ (ArL)	
PNECs		
•	natisches Polyisocyanat	
	C aqua   12.7 μg/l (Daphnia magna) (marine)	
	3 ( 1) ( 1)	
	methylendiisocyanat, Oligomerisationsprodukt (Uretdion Typ)	
	Daphnia magna) (marine)	
-	(kei) (STP)	
CAS: 822-06-0 hexam		
- ,	Sewage Treatment Plant)	
0.0199 mg	• • •	
	(Freshwater)	
PNEC 8884 mg/k	g dwt (Bod)	
	g dwt (Marine water sediment) /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 Do not smoke, eat or drink while working. Have eye wash

equipment ready.

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Do not inhale gases/vapours/aerosols. Avoid contact with eyes and

skin.

Do not store food in the work area. Wash hands before breaks and

at the end of work.

· Breathing equipment: Respiratory protection required at insufficiently ventilated

workplaces and when working with splashes. Fresh air masks or combination filters A2-P2 (EN529) are recommended for short-

term work.

If applicable, further recommendations for respiratory protection

can be found in the appendix.

In case of hypersensitivity of the respiratory tract (asthma, chronic

bronchitis), handling of the product is not recommended.

· Hand protection Suitable materials for protective gloves; EN 374:

Butyl rubber - IIR: thickness  $\geq$ 0.5mm; breakthrough time  $\geq$ 480min. Fluororubber - FKM: thickness  $\geq$ 0.4mm; breakthrough time

*≥*480min.

Multi-layer glove - PE/EVAL/PE ; Breakthrough time ≥480 min.

Recommendation: Dispose of contaminated gloves.

• Material of gloves The selection of the suitable gloves does not only depend on the

material, but also on further marks of quality and varies from

manufacturer to manufacturer.

· Penetration time of glove

material

Butyl rubber - IIR: thickness >0.5mm; breakthrough time >480min.

Fluoro rubber - FKM: thickness ≥0.4mm; breakthrough time

≥480min.

Multi-layer glove - PE/EVAL/PE; Breakthrough time ≥480 min.

Eye/face protection

Wear safety goggles/face protection.

Body protection: Wear suitable protective clothing when working.

In case of hypersensitivity of the skin, handling of the product is not

recommended.

### SECTION 9: Physical and chemical properties

· 9.1 Information on basic physical and chemical properties

· General Information

Colour: Dark brown
 Smell: Characteristic
 Melting point/freezing point: Not determined

Boiling point or initial boiling point and

**boiling range** 2230 °C (CAS: 14808-60-7 Quartz (SiO2))

· Flash point: 158 °C · Auto-ignition temperature: 400 °C

· pH Not determined.

· Viscosity:

· Kinematic viscosity
· dynamic:

Not determined.

Not determined.

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· Solubility

· Water: Hydrolized

• Steam pressure at 1732 °C: 13.5 hPa (CAS: 14808-60-7 Quartz (SiO2))

Density and/or relative density

· **Density** Not determined

· 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

Void · Explosives Void · Flammable gases · Aerosols Void · Oxidising gases Void Gases under pressure Void Flammable liquids Void Flammable solids Void · Self-reactive substances and mixtures Void

Pyrophoric liquids
Pyrophoric solids
Self-heating substances and mixtures
Void
Void
Void
Void

· Substances and mixtures, which emit

flammable gases in contact with water

Oxidising liquids
Oxidising solids
Organic peroxides
Corrosive to metals
Desensitised explosives
Void
Void
Void
Void
Void
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 amines

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

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· 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 toxicity Harmful if inhaled.

· LD/LC50	values tha	nt are relevant for classification:
CAS: 281	82-81-2 AI	liphatisches Polyisocyanat
Oral	LD50	>2500 mg/kg (rat) (OECD 423)
Dermal	LD50	>2000 mg/kg (rat) (OECD 402)
CAS: 164	250-92-4 a	liphatic polyisocyanate 1
Oral	LD50	>5000 mg/kg (rat)
CAS: 298	91-05-2 al	iphatic polyisocyanate 2
Oral	LD50	>5000 mg/kg (rat)
CAS: 281	82-81-2 He	examethylendiisocyanat, Oligomerisationsprodukt (Uretdion Typ)
Oral	LD50	>2500 mg/kg (rat) (OECD 423)
Dermal	LD50	>2000 mg/kg (rat) (OECD 402)
CAS: 253	0-83-8 [3-(	2,3-epoxypropoxy)propyl]trimethoxysilane
Oral	LD50	8030 mg/kg (rat)
Dermal	LD50	4248 mg/kg (rabbit)
CAS: 276	8-02-7 trin	nethoxyvinylsilane
Oral	LD50	>5000 mg/kg (rat)
Dermal	LD50	>3400 mg/kg (rabbit)
Inhalative	LC50/4 h	2773 mg/l (rat)
CAS: 822	-06-0 hexa	nmethylene diisocyanate
Oral	LD50	738 mg/kg (rat)
· Skin corr	osion/irrita	ation Based on available data, the classification criteria are not met.

· 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 May cause respiratory irritation.

STOT-repeated exposure Causes damage to the lung through prolonged or repeated

exposure. Route of exposure: Inhalation.

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

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· 11.2 Information on other hazards

Endocrine disrupting properties

CAS: 128-37-0 2,6-Di-tert-butyl-p-cresol

List II

## **SECTION 12: Ecological information**

#### · 12.1 Toxicity

	Λ~	uatic	401	,io	i4. ,	
•	ΑO	uatic	τοχ	(IC	ΊΙV	:

#### CAS: 28182-81-2 Aliphatisches Polyisocyanat

ErC10/72h 370 mg/l (Desmodesmus subspicatus) (EU C.3) ErC50/72h >1000 mg/l (Desmodesmus subspicatus) (EU C.3)

### CAS: 28182-81-2 Hexamethylendiisocyanat, Oligomerisationsprodukt (Uretdion Typ)

ErC10/72h 370 mg/l (Desmodesmus subspicatus) (EU C.3) ErC50/72h >1000 mg/l (Desmodesmus subspicatus) (EU C.3)

#### CAS: 2530-83-8 [3-(2,3-epoxypropoxy)propyl]trimethoxysilane

LC50/96h | 55 mg/l (Cyp)

EC50/48h 473 mg/l (Daphnia magna)

ErC50/72h | 255 mg/l (Scenedesmus subspicatus)

### CAS: 2768-02-7 trimethoxyvinylsilane

LC50/96h >100 mg/l (Danio rerio)

191 mg/l (Oncorhynchus mykiss)

EC50 >1000 mg/l (Bak)

168.7 mg/l (Daphnia magna) EC50/48h

· 12.2 Persistence and

degradability No further relevant information available.

· 12.3 Bioaccumulative

No further relevant information available. potential · 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.





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## **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.

	gg
· European	waste catalogue
08 00 00	WASTES FROM THE MANUFACTURE, FORMULATION, SUPPLY AND USE (MFSU) OF COATINGS (PAINTS, VARNISHES AND VITREOUS ENAMELS), ADHESIVES, SEALANTS AND PRINTING INKS
08 01 00	wastes from MFSU and removal of paint and varnish
08 01 11*	waste paint and varnish containing organic solvents or other hazardous substances
HP5	Specific Target Organ Toxicity (STOT)/Aspiration Toxicity
HP13	Sensitising
HP14	Ecotoxic

- · Uncleaned packagings:
- Recommendation: Empty contaminated packagings thoroughly. They can be recycled after thorough and proper cleaning.

14.1 UN number or ID number ADR, IMDG, IATA	UN3082
14.2 UN proper shipping name ADR, IATA IMDG	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (aliphati polyisocyanate 1) ENVIRONMENTALLY HAZARDOUS
	SUBSTANCE, LIQUID, N.O.S. (aliphati polyisocyanate 1, aliphatic polyisocyanate 2) MARINE POLLUTANT
14.3 Transport hazard class(es)	
ADR	
Class	9 (M6) Miscellaneous dangerous substances an articles.
Label	9
IMDG, IATA	
Class	9 Miscellaneous dangerous substances an articles.
Label	9
14.4 Packing group	
ADR, IMDG, IATA	III



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(Contd. of page 11) · 14.5 Environmental hazards: · Marine pollutant: Symbol (fish and tree) Special marking (ADR): Symbol (fish and tree) Special marking (IATA): Symbol (fish and tree) · 14.6 Special precautions for user Warning: Miscellaneous dangerous substances and articles. · Kemler Number: 90 F-A,S-F · EMS Number: · Stowage Category · 14.7 Maritime transport in bulk according to IMO instruments Not applicable. · Transport/Additional information: · Limited quantities (LQ) 5L Code: E1 Excepted quantities (EQ) Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 1000 · Transport category 3 · Tunnel restriction code (-)· Limited quantities (LQ) 5L Excepted quantities (EQ) Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 1000 UN 3082 ENVIRONMENTALLY HAZARDOUS UN "Model Regulation": SUBSTANCE, LIQUID, N.O.S. (ALIPHATIC POLYISOCYANATE 1), 9, III

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

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

**substance or mixture** No further relevant information available.

· REGULATION (EC) No

1907/2006 ANNEX XVII Conditions of restriction: 3, 74

DIRECTIVE 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment – Annex II

None of the ingredients is listed.

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· REGULATION (EU) 2019/1148

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· Annex I - RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing under Article 5(3))

None of the ingredients is listed.

Annex II - REPORTABLE EXPLOSIVES PRECURSORS

None of the ingredients is listed.

Regulation (EC) No 273/2004 on drug precursors

None of the ingredients is listed.

Regulation (EC) No 111/2005 laying down rules for the monitoring of trade between the Community and third countries in drug precursors

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 H226 Flammable liquid and vapour.

Harmful if swallowed. H302 H315 Causes skin irritation.

H317 May cause an allergic skin reaction. H318 Causes serious eye damage. H319 Causes serious eye irritation.

H330 Fatal if inhaled. H332 Harmful if inhaled.

May cause allergy or asthma symptoms or breathing H334

difficulties if inhaled.

H335 May cause respiratory irritation.

H372 Causes damage to organs through prolonged or repeated

exposure.

H373 May cause damage to organs through prolonged or

repeated exposure.

H411 Toxic to aquatic life with long lasting effects.

EUH204 Contains isocyanates. May produce an allergic reaction.

Department issuing data

specification sheet: Environment protection department.

· Date of previous version: 19.10.2021

· Version number of previous

version: 46

· 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)

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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 (REACH)

PNEC: Predicted No-Effect Concentration (REACH)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative Flam. Liq. 3: Flammable liquids – Category 3 Acute Tox. 2: Acute toxicity – Category 4 Skin Light 2: Skin corresion/irritation.

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 Resp. Sens. 1: Respiratory sensitisation – Category 1

Skin Sens. 1: Skin sensitisation – Category 1 Skin Sens. 1B: Skin sensitisation – Category 1B

STOT SE 3: Specific target organ toxicity (single exposure) – Category 3 STOT RE 1: Specific target organ toxicity (repeated exposure) – Category 1 STOT RE 2: Specific target organ toxicity (repeated exposure) – 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

IE

<sup>\*</sup> Data compared to the previous version altered.