

Printing date 04.04.2024

Version: 12 (replaces version 11)

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

· 1.1 Product identifier	
 Trade name: 1.2 Relevant identified uses of th Application of the substance / the mixture 	PERGAQUICK C24 AX e substance or mixture and uses advised against No further relevant information available. Accelerator for polymerisation / crosslinking For industrial use
• 1.3 Details of the supplier of the • Manufacturer/Supplier:	safety data sheet PERGAN GmbH Hilfsstoffe für industrielle Prozesse Schlavenhorst 71 D-46395 Bocholt Tel: +49 2871 9902-0 Fax: +49 2871 9902-50
 Further information obtainable from: 1.4 Emergency telephone number: 	Qualified person: E-mail: msds@pergan.com - Tel: +49 2871 9902-0

SECTION 2: Hazards identification

· 2.1 Classification of the substance or mixture

		stance or mixture Regulation (EC) No 1272/20	08	
Eve Irrit. 2	•	auses serious eye irritation.		
Skin Sens. 1		lay cause an allergic skin read	ction.	
Carc. 2		uspected of causing cancer.		
Repr. 1B			d of damaging the unborn child.	
Aquatic Chronic		larmful to aquatic life with long	• •	
2.2 Label element Labelling accorr Regulation (EC Hazard pictogr	rding to) No 1272/2	08 The product is classified	d and labelled according to the CLP regulation.	
		GHS07 GHS08		
· Signal word		Danger		
 Hazard-determ components or 		1-isopropyl-2,2-dimethyl cobalt(II) 2-ethylhexanoa N.N-dimethylaniline	Itrimethylene diisobutyrate ate	
· Hazard statem	ents	H319 Causes serious H317 May cause an a H351 Suspected of c H360Fd May damage fe	allergic skin reaction.	
· Precautionary	statements	P264 Wasi P272 Cont P273 Avoid P280 Wea	d breathing mist/vapours/spray. h thoroughly after handling. taminated work clothing should not be allowed out of the workplac d release to the environment. ir protective gloves/protective clothing/eye protection/face protecti ection.	
		P281 Use P305+P351+P338 IF IN prese P391 Colle	personal protective equipment as required. I EYES: Rinse cautiously with water for several minutes. Remove ent and easy to do. Continue rinsing. ect spillage. e locked up.	contact lenses, if
			ose of contents/container in accordance with local/regional/nation	al/international
• Additional infor • 2.3 Other hazard	ds	Restricted to profession	lations. al users.	
Results of PBT	and vPvB a		with the demonstration of the DDT/ DD evidencia according to DTACL	
· PBT: · vPvB:			nixture do not meet the PBT/vPvB criteria according to REACH, a nixture do not meet the PBT/vPvB criteria according to REACH, a	
· Determination	of endocrin	-disrupting properties		
128-37-0 Butylat				List II
1				IE

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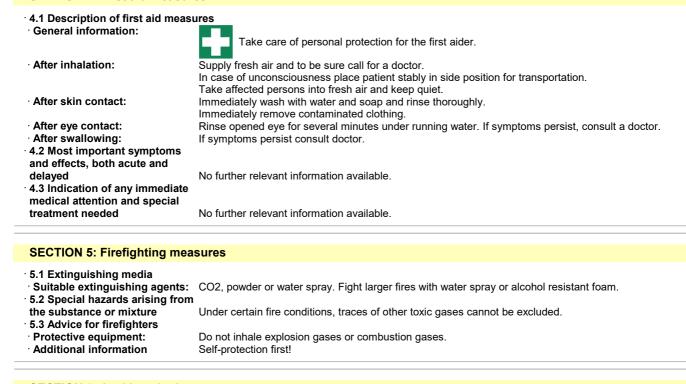
Trade name: PERGAQUICK C24 AX

SECTION 3: Composition/information on ingredients

· 3.2 Mixtures

 Dangerous components: 		
CAS: 6846-50-0 EINECS: 229-934-9 Reg-No.: 01-2119451093-47	1-isopropyl-2,2-dimethyltrimethylene diisobutyrate Repr. 2, H361d; Aquatic Chronic 3, H412	60-70%
CAS: 136-52-7 EINECS: 205-250-6 Reg-No.: 01-2119524678-29	cobalt(II) 2-ethylhexanoate Repr. 1B, H360Fd; Eye Irrit. 2, H319; Skin Sens. 1, H317; Aquatic Chronic 3, H412	10-20%
CAS: 121-69-7 EINECS: 204-493-5 Index number: 612-016-00-0 Reg-No.: 01-2119950342-44	N,N-dimethylaniline Acute Tox. 3, H301; Acute Tox. 3, H311; Acute Tox. 3, H331; Carc. 2, H351; Aquatic Chronic 2, H411	5-10%
	xylene Consisting of: 1330-20-7 xylene; 100-41-4 ethylbenzene; 108-88-3 toluene Flam. Liq. 3, H226; STOT RE 2, H373; Asp. Tox. 1, H304; Acute Tox. 4, H312; Acute Tox. 4, H332; Skin Irrit. 2, H315; Eye Irrit. 2, H319; STOT SE 3, H335; Aquatic Chronic 3, H412	5-10%
CAS: 128-37-0 EINECS: 204-881-4 Reg-No.: 01-2119555270-46 01-2119565113-46		0,1-1%
CAS: 68084-48-0 EINECS: 268-439-2 Reg-No.: 01-2120784744-41	Copper(2+) neodecanoate Aquatic Acute 1, H400; Aquatic Chronic 2, H411; Acute Tox. 4, H302	0,1-1%
· Additional information:	For the wording of the listed hazard phrases refer to section 16.	

SECTION 4: First aid measures



SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and

emergency procedures

Wear protective equipment. Keep unprotected persons away. 6.2 Environmental precautions: Inform respective authorities in case of seepage into water course or sewage system. Printing date 04.04.2024

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(Contd. of page 2) Do not allow to enter sewers/ surface or ground water.
Dispose contaminated material as waste according to section 13. Ensure adequate ventilation.
Soak up with absorbant material (e. g. Vermiculit) and dispose of in accordance with government regulations.
See Section 7 for information on safe handling.
See Section 8 for information on personal protection equipment.
See Section 13 for disposal information.
In case of large spillage the environmental authority should be informed.

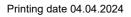
SECTION 7: Handling and storage

· 7.1 Precautions for safe	
handling	Ensure good ventilation/exhaustion at the workplace. Open and handle receptacle with care. Prevent formation of aerosols. Wear suitable respiratory protective device when decanting larger quantities without extractor facilities. Use only in well ventilated areas. Before break and at the end of work hands should be thoroughly washed. Avoid contact with skin and eyes. While using do not eat, drink or smoke.
Information about fire - and	
explosion protection:	Keep respiratory protective device available.
· 7.2 Conditions for safe storage,	including any incompatibilities
· Storage:	Pay attention to the special requirements of your local autorithies for storing dangerous goods.
 Requirements to be met by 	
storerooms and receptacles:	Prevent any seepage into the ground. Use only receptacles specifically permitted for this substance/product.
 Information about storage in 	
one common storage facility:	Store away from peroxide.
	Store away from foodstuffs, drinks and feeding stuffs.
 Further information about 	
storage conditions:	Keep container tightly sealed.
	Store under lock and key and out of the reach of children.
	Storage in a collecting room is required.
 Recommended storage temperature (To maintain 	
quality):	+5 +30 °C
Storage class:	6.1 C
· 7.3 Specific end use(s)	No further relevant information available.

SECTION 8: Exposure controls/personal protection

· Ingredients with limit values that require monitoring at the workplace:		
121-69-7 N,N-dimet	thylaniline	
OEL (Ireland)	Short-term value: 50 mg/m³, 10 ppm Long-term value: 25 mg/m³, 5 ppm Sk	
WEL (Great Britain)	Short-term value: 50 mg/m³, 10 ppm Long-term value: 25 mg/m³, 5 ppm Sk	
1330-20-7 xylene		
OEL (Ireland)	Short-term value: 442 mg/m³, 100 ppm Long-term value: 221 mg/m³, 50 ppm Sk, IOELV	
IOELV (EU)	Short-term value: 442 mg/m³, 100 ppm Long-term value: 221 mg/m³, 50 ppm Skin	
WEL (Great Britain)	Short-term value: 441 mg/m³, 100 ppm Long-term value: 220 mg/m³, 50 ppm Sk; BMGV	

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		(Contd. of page
128-37-0 Butylated h		
	Long-term value	•
WEL (Great Britain)	Long-term value	e: 10 mg/m ³
· DNELs		
6846-50-0 1-isoprop	yl-2,2-dimethy	Itrimethylene diisobutyrate
Dermal DNEL Lon	gterm System	5 mg/kg bw/day (Worker)
Inhalative DNEL Lon	gterm System	17,62 mg/m3 (Worker)
136-52-7 cobalt(II) 2-	ethylhexanoat	te
Inhalative DNEL Lon		0,2351 mg/m3 (Worker)
121-69-7 N,N-dimeth	-	
		2,988 mg/kg bw/day (Worker)
		3,406 mg/m3 (Worker)
1330-20-7 xylene	0 ,	
	aterm Svstem	212 mg/kg bw/day (Worker)
		221 mg/m3 (Worker)
128-37-0 Butylated h		
-		0,5 mg/kg bw/day (Worker)
		1,76 mg/m3 (Worker)
	gionn Oystonn	
·PNECs		
		Itrimethylene diisobutyrate
PNEC Marinewater se		5
PNEC Freshwater	0,014 mg/l	
PNEC Freshwater se	-, - 3-3	
PNEC Soil	1,05 mg/kg	
PNEC STP	3 mg/l (AF	
PNEC Marinewater	0,001 mg/l	
136-52-7 cobalt(II) 2-	-	
PNEC Marinewater se	ed 69,8 mg/kg	sed dw (AF 10)
PNEC Freshwater	0,0006 mg/	l (-)
PNEC Freshwater se	d 53,8 mg/kg	sed dw (AF 10)
PNEC Soil	10,9 mg/kg	soil dw (AF 2)
PNEC STP	0,37 mg/l (A	λF 10)
PNEC Marinewater	0,00236 mg	J/I (-)
121-69-7 N,N-dimeth	ylaniline	
PNEC Marinewater se	ed 4,942 mg/kg	g sed dw (-)
PNEC Freshwater	0,023 mg/l	(AF 100)
PNEC Freshwater se	-	
PNEC Soil	1,906 mg/kg	
PNEC STP	5,948 mg/l	
PNEC Marinewater	0,002 mg/l	
1330-20-7 xylene	-, <u>-</u> , <u>-</u> ,	
PNEC Marinewater se	ed 12,46 mg/kg	a sed dw
PNEC Freshwater	0,327 mg/l (
PNEC Freshwater se	-	
PNEC Soil	2,31 mg/kg	-
PNEC STP	6,58 mg/l	
PNEC Marinewater 128-37-0 Butylated h	0,327 mg/l	
-		
PNEC Marinewater so PNEC Freshwater		
		ng/I (AF 1.000)
PNEC Seawater	0,00002 mg	
PNEC Seawater PNEC Freshwater se	d 0,458 mg/kg	g sed dw (-)
PNEC Seawater	-	g sed dw (-) g soil dw (-)

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· Ingredients with biological	limit values:	(Contd. of page 4		
1330-20-7 xylene				
BMGV (Great Britain) 650 mm Medium Samplin				
· Additional information:	The lists valid during the ma	iking were used as basis.		
8.2 Exposure controls	5	0		
· Appropriate engineering				
controls	No further data; see section	7		
	ires, such as personal protectiv			
· General protective and	···· •• •• •• •• •• •• •• •• •• •• •• ••	· · · · · · · · · · · · · · · · · · ·		
hygienic measures:	The usual precautionary me	asures are to be adhered to when handling chemicals.		
	Keep away from foodstuffs,			
		ed and contaminated clothing		
	Wash hands before breaks a			
	Store protective clothing sep			
	Avoid close or long term cor			
	Avoid contact with the eyes Do not eat, drink, smoke or			
	Use skin protection cream for			
		ighly after work and before breaks.		
· Respiratory protection:		low pollution use respiratory filter device. In case of intensive or longer		
	exposure use self-contained	exposure use self-contained respiratory protective device.		
	Use suitable respira	atory device when it exceed exposure limit and when insufficiently ventilated.		
	Filter A2			
· Hand protection		e gloves with CE-labelling of category III. ve material on consideration of the penetration times, rates of diffusion and the		
	Protective gloves			
• Material of gloves The selection of the suitable gloves does not only depend on quality and varies from manufacturer to manufacturer. Butyl rubber, BR		ufacturer to manufacturer.		
	Fluorocarbon rubber (Viton)			
	Nitrile rubber, NBR Neoprene			
· Penetration time of glove	Neopiene			
material	The exact break trough time	has to be found out by the manufacturer of the protective gloves and has to l		
	observed.			
· Eye/face protection				
	Tightly sealed gogg	les		
De de consta atlana				
 Body protection: 	Protective work clot	thing		
		anng (
SECTION 9: Physical and	chemical properties			
9.1 Information on basic phy	sical and chemical properties			
General Information				
· Colour:		Violet		
· Odour:		Characteristic		
• Odour threshold:		Not determined.		
Melting point/freezing point		Undetermined.		
Boiling point or initial boiling Elammability	ng point and boiling range	Not applicable.		

- Flammability
 Lower and upper explosion limit · Lower:
- · Upper: Flash point:
- Decomposition temperature:

- · pH · Viscosity:
- · Kinematic viscosity

Not applicable. Not determined. Not determined. 67 °C Not determined. Not determined.

Not determined.

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· Dynamic at 20 °C:	6 mPas	
Solubility		
water:	Undetermined.	
 Partition coefficient n-octanol/water (log value) 	not determined	
	Not determined.	
· Vapour pressure:	Not determined.	
 Density and/or relative density 		
Density at 20 °C:	0,956 g/cm ³	
Relative density	Not determined.	
Vapour density	Not determined.	
· 9.2 Other information		
· Appearance:		
· Form:	Fluid	
 Important information on protection of health and environment and on safety. 	,	
· Ignition temperature:	Product is not selfigniting.	
• Explosive properties:	Product does not present an explosion hazard.	
· Change in condition		
· Evaporation rate	Not determined.	
Information with regard to physical hazard classes		
· Explosives	Void	
· Flammable gases	Void	
· Aerosols	Void	
· Oxidising gases	Void	
· 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 10.3 Possibility of hazardous 	No further relevant information available.
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 hazardous decomposition products if used and stored according to specifications.
· Additional information:	Emergency procedures will vary depending on conditions. The customer should have an emergency response plane in place.

SECTION 11: Toxicological information

· 11.1 Inf · Acute :		on on hazard classes as defined in Regulation (EC) No 1272/2008 Based on available data, the classification criteria are not met.	
· LD/LC	50 valı	ues relevant for classification:	
6846-50)-0 1-is	opropyl-2,2-dimethyltrimethylene diisobutyrate	
Oral	LD50	3.200 mg/kg (rattus)	
Dermal	LD50	18.900 mg/kg (caviinae)	
136-52-	136-52-7 cobalt(II) 2-ethylhexanoate		
Oral	LD50	3.129 mg/kg (rattus)	
121-69-	7 N,N-0	limethylaniline	
Oral	LD50	951 mg/kg (rattus)	
		(Contd. on page 7)	

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		(Contd. of page 6
Dermal LD50 1.690 mg/kg (ra	bbit)	
1330-20-7 xylene		
Oral LD50 3.520 mg/kg (ra	ttus)	
Dermal LD50 12.126 mg/kg (r	abbit)	
128-37-0 Butylated hydroxyto	luene	
Oral LD50 >2.000 mg/kg (r	attus)	
Dermal LD50 >2.000 mg/kg (r	abbit)	
Skin corrosion/irritation	Based on available data, the classification criteria are not met.	
· Serious eye damage/irritatio	n Causes serious eye irritation.	
Respiratory or skin		
sensitisation	May cause an allergic skin reaction.	
· Germ cell mutagenicity	Based on available data, the classification criteria are not met.	
 Carcinogenicity 	Suspected of causing cancer.	
 Reproductive toxicity 	May damage fertility. Suspected of damaging the unborn child.	
 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 haz	ards	
· Endocrine disrupting proper	ties	
128-37-0 Butylated hydroxytolu	iene	List I

SECTION 12: Ecological information

· 12.1 Toxicity	
· Aquatic toxicity:	
136-52-7 cobalt(II) 2-ethylhexanoate	
LC50 / 96h 1,5 mg/l (fish)	
121-69-7 N,N-dimethylaniline	
EC50 / 72h 22 mg/l (algae)	
LC50 / 96h 53,7 mg/l (fish)	
128-37-0 Butylated hydroxytoluene	
LC0 /96h >0,57 mg/l (fish)	
EC50 / 48h 0,61 mg/l (daphnia)	
IC50 / 72h >0,4 mg/l (algae)	
12.2 Persistence and degradability	
Degree of elimination:	
· Classification:	
6846-50-0 1-isopropyl-2,2-dimethyltrimethylene diisobutyrate	
Degradation (Readily biodegradable, failing 10-d wind) (OECD 301 B)	
121-69-7 N,N-dimethylaniline	
Degradation (Readily biodegradable)	
1330-20-7 xylene	
Degradation (Readily biodegradable) (OECD 301 F)	
128-37-0 Butylated hydroxytoluene	
Degradation (Not readily biodegradable)	
12.3 Bioaccumulative potential	
Partition coefficient: nOctanol/water: [Log Kow]	
121-69-7 N,N-dimethylaniline	1,17 (38°C)
1330-20-7 xylene	3,16 (20°C)
128-37-0 Butylated hydroxytoluene	5,1
67-56-1 methanol	-0,77 (20°C)
· Bioconcentration factor (BCF)	
6846-50-0 1-isopropyl-2,2-dimethyltrimethylene diisobutyrate	
BCF 183-194 (fish)	
1330-20-7 xylene	
BCF 25,9	
128-37-0 Butylated hydroxytoluene	
BCF 1.277	
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12.4 Mobility in soil	No further relevant information available.
12.5 Results of PBT and vP	vB assessment
· PBT:	The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.
· vPvB:	The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.
12.6 Endocrine disrupting	
properties	For information on endocrine disrupting properties see section 11.
12.7 Other adverse effects	
· Remark:	Harmful to fish
· Additional ecological info	rmation:
· General notes:	Harmful to aquatic organisms
	Water hazard class 2 (German Regulation) (Self-assessment): hazardous for water
	Do not allow product to reach ground water, water course or sewage system.
	Danger to drinking water if even small quantities leak into the ground.

SECTION 13: Disposal considerations

· 13.1 Waste treatment methods

· Recommendation

Must not be disposed together with household garbage. Do not allow product to reach sewage system.

· Waste disposal key:



Please contact your hazardous waste disposers to assign the right EWC-(European waste catalog)number.

· Uncleaned packaging: · Recommendation:

This material and its container must be disposed of as hazardous waste.

SECTION 14: Transport information

14.1 UN number or ID number	
· ADR, IMDG, IATA	Void
 14.2 UN proper shipping name ADR, IMDG, IATA 	Void
· 14.3 Transport hazard class(es)	
· ADR, IMDG, IATA · Class	Void
· 14.4 Packing group · ADR, IMDG, IATA	Void
· 14.5 Environmental hazards:	Not applicable.
· 14.6 Special precautions for user	Not applicable.
· 14.7 Maritime transport in bulk according to IMC	D instruments Not applicable.
· Transport/Additional information:	No dangerous good according the regulation of transport.
· ADR	
· RID / GGVSEB:	like ADR

SECTION 15: Regulatory information

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

 Directive 2012/18/EU Named dangerous substances 	
- ANNEX I • REGULATION (EC) No	None of the ingredients is listed.
1907/2006 ANNEX XVII	Conditions of restriction: 3, 30, 75
· DIRECTIVE 2011/65/EU on the r	estriction of the use of certain hazardous substances in electrical and electronic equipment – Annex
None of the ingredients is listed.	
· REGULATION (EU) 2019/1148	
Annex I - RESTRICTED EXPLO	SIVES PRECURSORS (Upper limit value for the purpose of licensing under Article 5(3))
None of the ingredients is listed.	
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Annex II - REPORTABLE EXP	Contd. of page (Contd. of page 2007)
None of the ingredients is listed.	
· Regulation (EC) No 273/2004	on drug precursors
None of the ingredients is listed.	
precursors	laying down rules for the monitoring of trade between the Community and third countries in drug
None of the ingredients is listed.	
SECTION 16: Other informa	
This information is based on our not establish a legally valid contr	present knowledge. However, this shall not constitute a guarantee for any specific product features and sh actual relationship.
· Relevant phrases	 H226 Flammable liquid and vapour. H301 Toxic if swallowed. H302 Harmful if swallowed. H304 May be fatal if swallowed and enters airways.
	H311 Toxic in contact with skin. H312 Harmful in contact with skin.
	 H315 Causes skin irritation. H317 May cause an allergic skin reaction. H319 Causes serious eye irritation.
	H331 Toxic if inhaled. H332 Harmful if inhaled.
	 H335 May cause respiratory irritation. H351 Suspected of causing cancer. H360Fd May damage fertility. Suspected of damaging the unborn child.
	H361d Suspected of damaging the unborn child. H373 May cause damage to organs through prolonged or repeated exposure. 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.
Contact:	H412 Harmful to aquatic life with long lasting effects. Tel: +49 2871 9902-0 E-mail: mail@pergan.com
Version number of previous	
version:	11
Abbreviations and acronyms:	ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the Internation 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 (REACH) PNEC: Predicted No-Effect Concentration (REACH) LCS0: 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. 3: Acute toxicity – Category 3 Acute Tox. 4: Acute toxicity – Category 4 Skin Irrit. 2: Skin corrosion/irritation – Category 2
	Eye Irrit. 2: Serious eye damage/eye irritation – Category 2 Skin Sens. 1: Skin sensitisation – Category 1 Carc. 2: Carcinogenicity – Category 2
	Repr. 1B: Reproductive toxicity – Category 1B Repr. 2: Reproductive toxicity – Category 2 STOT SE 3: Specific target organ toxicity (single exposure) – Category 3 STOT RE 2: Specific target organ toxicity (repeated exposure) – Category 2
	Asp. Tox. 1: Aspiration hazard – Category 1 Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic 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
* Data compared to the	Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard – Category 3