

neodisher Dekonta AF Print date: 20.01.23 Replaces Version: 2 / GB Date revised: 25.07.2022 Version: 3 / GB SECTION 1: Identification of the substance/mixture and of the company/undertaking 1.1. Product identifier neodisher Dekonta AF 1.2. Relevant identified uses of the substance or mixture and uses advised against **Identified Uses** PC8 Biocidal products (e.g. Disinfectants, pest control) **PC35** Washing and cleaning products (including solvent based products) 1.3. Details of the supplier of the safety data sheet Address: Chemische Fabrik Dr. Weigert GmbH & Co. KG Mühlenhagen 85 D-20539 Hamburg Telephone no. +49 40 789 60 0 Fax no. +49 40 789 60 120 www.drweigert.com E-mail address of person responsible for this SDS: sida@drweigert.de 1.4. Emergency telephone number Emergency telephone number: 112 **SECTION 2: Hazards identification** 2.1. Classification of the substance or mixture Classification (Regulation (EC) No. 1272/2008) Classification (Regulation (EC) No. 1272/2008) Skin Irrit. 2 H315 Eve Irrit. 2 H319 Aquatic Acute 1 H400 Aquatic Chronic 2 H411 The product is classified and labelled in accordance with Regulation (EC) No 1272/2008 For explanation of abbreviations see section 16. 2.2. Label elements Labelling according to regulation (EC) No 1272/2008 Hazard pictograms Signal word Warning **Hazard statements** H315 Causes skin irritation. H319 Causes serious eye irritation.



neodisher [Dekonta AF					
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H410	Very toxic to aquatic life	with long lasting	effects.			
Precautionary s	statements					
P273 P280 P302+P352 P305+P351+P P337+P313	P273Avoid release to the environment.P280Wear protective gloves/protective clothing/eye protection/face protection.P302+P352IF ON SKIN: Wash with plenty of soap and water.P305+P351+P338IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.					
The product co not contain a s does not conta organisms.	ards have to be mentioned. ontains no PBT substances. The ubstance that has endocrine disr in a substance that has endocrin	rupting properties ne disrupting prope	with respect to	human. The product		
SECTION 3: Compo	osition/information on ing	gredients				
3.2. Mixtures Hazardous ingr N,N-bis(2-hydro CAS No. EINECS no.	edients oxyethyl)glycine, sodium salt 139-41-3 205-360-4					
Registration no Concentration Classification (o. 01-2120803127-65 >= 1 Regulation (EC) No. 1272/2008) Met. Corr. 1 Eye Irrit. 2	< 10 H290 H319	%			
N,N-didecyl-N- n CAS No. EINECS no. Registration no	nethyl-poly(oxyethyl)ammoniu 94667-33-1 619-057-3 0. 01-2119950327-36	m propionate				
Concentration	Regulation (EC) No. 1272/2008) Acute Tox. 4 Skin Corr. 1B Eye Dam. 1 Aquatic Acute 1 Aquatic Chronic 1	< 1 H302 H314 H318 H400 H410	%			
Concentration	limits (Regulation (EC) No. 1272 Aquatic Acute 1 Aquatic Chronic 1	2/2008) M = 10 M = 10				
CAS No. EINECS no. Registration no Concentration	imethylbenzyl ammonium chlo 68424-85-1 270-325-2 0. 01-2119965180-41 >= 1 Regulation (EC) No. 1272/2008) Acute Tox. 4 Skin Corr. 1B Eye Dam. 1	< 3	% Route of exp	posure: oral		



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	Aquatic Acute 1 Aquatic Chronic 1	H400 H410			
	·				
	n limits (Regulation (EC) No. 12 Aquatic Acute 1	72/2008)	M = 10		
2-(2-butoxyet CAS No.	hoxy)ethanol 112-34-5				
EINECS no.					
Registration					
Concentratio		<	50	%	
Classification	ו (Regulation (EC) No. 1272/200 Eye Irrit. 2	H319			
citric acid					
CAS No.	77-92-9				
EINECS no.	201-069-1				
Registration			10	0/	
Concentratio Classification	n >= 1 ו (Regulation (EC) No. 1272/200	< (8)	10	%	
Clabolitodio	Eye Irrit. 2	H319			
	STOT SE 3	H335			
N-(2-ethylhex	yl)isononan-1-amide				
CAS No.	93820-33-8				
EINECS no. Registration					
Concentratio		<	10	%	
Classification	n (Regulation (EC) No. 1272/200	•			
	Aquatic Acute 1 Aquatic Chronic 2	H400 H411			
Other informa	ation				
Complete tex	xt of hazard statements in chapt	er 16			
CTION 4: First	aid measures				
.1. Description	of first aid measures				
General infor	mation				
Remove con	taminated, soaked clothing imm	ediately ar	nd dispos	se of safely.	
After inhalation	on Iy of fresh air. In the event of sy	mptoms ta	ke medio	cal treatment.	
After skin cor After contact	tact with skin, wash immediately wit	h plenty of	water. (Consult a doctor if	f skin irritation persists
After eye con	•				
In case of co	ontact with the eyes, rinse immed sult an oculist.	diately for a	at least 1	5 minutes with pl	enty of water. In case
After ingestio					
	thoroughly with water.	<u>.</u>			
Adhara ta nay	sonal protective measures	whon ais	in a fire	bic te	



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Until now no symptoms known so far.

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

Hints for the physician / hazards

In the case of swallowing with subsequent vomiting, aspiration of the lungs can occur which can lead to chemical pneumonia or asphyxiation.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

Product itself is non-combustible; adapt fire extinguishing measures to surrounding areas.

Non suitable extinguishing media

Full water jet

5.2. Special hazards arising from the substance or mixture

In case of combustion evolution of dangerous gases possible.

5.3. Advice for firefighters

Special protective equipment for fire-fighting

Do not inhale explosion and/or combustion gases. In case of combustion use a suitable breathing apparatus.

Other information

Collect contaminated fire-fighting water separately, must not be discharged into the drains. Fire residues and contaminated fire-fighting water must be disposed of in accordance with the local regulations.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Avoid contact with skin, eyes and clothing. Refer to protective measures listed in Sections 7 and 8.

6.2. Environmental precautions

Do not discharge into the drains/surface waters/groundwater.

6.3. Methods and material for containment and cleaning up

Pick up with absorbent material. Dispose of absorbed material in accordance with the regulations.

6.4. Reference to other sections

Refer to protective measures listed in Sections 7 and 8.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advice on safe handling

Avoid formation of aerosols. Observe the usual precautions for handling chemicals. Keep container tightly closed.

Advice on protection against fire and explosion

The product is not combustible.

7.2. Conditions for safe storage, including any incompatibilities

Recommended storage temperature

Value > 0 < 30

Requirements for storage rooms and vessels

Keep in original packaging, tightly closed. Storage rooms must be properly ventilated. Containers which

°C



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are opened	must be carefully	resealed and k	ept upright to preve	nt leakage		
Storage class	-			0		
-	s according to	10-13	Other combustible	and non-o	combustible su	bstances
7.3. Specific end	l use(s)					
ECTION 8: Expo	sure controls	/personal p	rotection			
ECTION 8: Expo		/personal p	rotection			
3.1. Control para	ameters	/personal p	rotection			
•	ameters	s/personal p	rotection			
3.1. Control para	ameters it values	s/personal p	rotection			
3.1. Control para Exposure lim 2-(2-butoxyet List	ameters it values	EH40	rotection			
3.1. Control para Exposure lim 2-(2-butoxyet List Type	ameters it values	EH40 WEL		10		
3.1. Control para Exposure lim 2-(2-butoxyet List Type Value	ameters it values hoxy)ethanol	EH40 WEL 67.5 r	ng/m³	10	ppm(V)	
3.1. Control para Exposure lim 2-(2-butoxyet List Type Value Short term e	ameters it values hoxy)ethanol xposure limit	EH40 WEL 67.5 r		10 15	ppm(V) ppm(V)	
3.1. Control para Exposure lim 2-(2-butoxyet List Type Value Short term e 2-(2-butoxyet	ameters it values hoxy)ethanol xposure limit	EH40 WEL 67.5 r 101.2 r	ng/m³	-	•• • • /	
3.1. Control para Exposure lim 2-(2-butoxyet List Type Value Short term e 2-(2-butoxyet List	ameters it values hoxy)ethanol xposure limit	EH40 WEL 67.5 r 101.2 r	ng/m³	-	•• • • /	
3.1. Control para Exposure lim 2-(2-butoxyet List Type Value Short term e 2-(2-butoxyet	ameters it values hoxy)ethanol xposure limit	EH40 WEL 67.5 r 101.2 r IOELV IOELV	ng/m³	-	•• • • /	

There are not known any further control parameters.

8.2. Exposure controls

General protective and hygiene measures

Hold eye wash fountain available. Do not inhale gases/vapours/aerosols. Avoid contact with skin and eyes. Do not eat, drink or smoke during work time. Wash hands before breaks and after work.

Respiratory protection

Not necessary, but do not inhale vapours. If workplace limits are exceeded, a respiratory protection approved for this particular job must be worn.

Hand protection

Chemical resistant gloves				
Use	Permanent hand contact			
Appropriate Material	neopre	ene		
Material thickness	>= .	0,65	mm	
Breakthrough time	>	480	min	
Appropriate Material	nitrile			
Material thickness	>=	0,4	mm	
Breakthrough time	>	480	min	
Appropriate Material	butyl			
Material thickness	>=	0,7	mm	
Breakthrough time	>	480	min	
Use	Short-	term hand o	contact	
Appropriate Material	nitrile			
Material thickness	>=	0,11	mm	
Hand protection must compl	y with E	N 374.		

Eye protection

Safety glasses with side protection shield; Eye protection must comply with EN 166.

Body protection

Clothing as usual in the chemical industry.



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1. Information on basic phy			ical propert	ies
Physical state Colour	liquio liaht	u yellow, clea	ır	
Odour	-	acteristic		
Melting point				
Remarks	not o	determined		
Freezing point				
Remarks	not c	determined		
Boiling point or initial boilir			ng range	
Remarks	not c	determined		
Flammability				
evaluation		applicable		
Upper and lower explosive				
Remarks	Not a	applicable		
Flash point				
Remarks	Not	applicable		
Ignition temperature	N I - F	analiachte		
Remarks		applicable		
Decomposition temperature	9			
Remarks Remarks	not c	determined		
pH value	1010			
Value		3,9		
Temperature		20	°C	
Viscosity				
dynamic				
Value	<	10		mPa.s
Temperature		20	°C	
Solubility(ies)				
Remarks		determined		
Partition coefficient n-octar			ne)	
Remarks	not c	letermined		
Vapour pressure				
Remarks		letermined		
Density and/or relative dens	sity	1.00		a/2223
Value Temperature		1,02 20	°C	g/cm³
Relative vapour density		20	č	
Remarks	not o	determined		
2. Other information				
Odour threshold				
Remarks	not o	determined		
Evaporation rate (ether = 1)				



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Remarks	not determi	ned	
Solubility in wat		- II	
Remarks Explosive prope		all proportions	
evaluation	no		
Oxidising prope	rties		
evaluation	None know	า	
Other information	on		
SECTION 10: Stabili	ty and reactivity		
10.1. Reactivity No hazardous re	eactions when stored and ha	ndled according to prescribed instru	ictions.
10.2. Chemical stat No hazardous re			
10.3. Possibility of No hazardous re	hazardous reactions eactions known.		
10.4. Conditions to No hazardous re			
10.5. Incompatible None known	materials		
	composition products ecomposition products know		
SECTION 11: Toxico	ological information		
11.1 Information or	n hazard classes as de	fined in Regulation (EC) No	1272/2008
Acute oral toxici		U ()	
Species	rat	ma // a	
ATE Method	> 2000 calculated valu	mg/kg e (Regulation (EC) No. 1272/2008)	
Remarks		able data, the classification criteria	are not met.
Acute oral toxici	ity (Components)		
alkyl (C12-16) dir Species	nethylbenzyl ammonium c rat	hloride	
LD50	appr. 344	mg/kg	
	ethyl-poly(oxyethyl)ammor	ium propionate	
Species LD50	rat 1157	mg/kg	
Method	OECD 401	5.5	
citric acid Species	rat		
LD50	11700	mg/kg	
citric acid			
Species LD50	mouse 5040	mg/kg	
Acute dermal to		5.5	
Remarks	Based on avail	able data, the classification criteria	are not met.



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Acute dermal	toxicity (Com	ponen	ts)			
alkyl (C12-16) Species	dimethylbenzy	rabbit	nium chlo	ride		
LD50		appr.	3340	mg/	kg	
Acute inhalati Remarks	onal toxicity	Based	on availabl	e data, the classification	criteria are	not met.
Skin corrosion evaluation Remarks	n/irritation	irritant The cla	assification	criteria are met.		
Serious eye d	amage/irritati	on				
evaluation Remarks	C	irritant	assification	criteria are met.		
Sensitization						
Remarks				e data, the classification	criteria are	not met.
Subacute, suk Remarks	ochronic, chro		-	e data, the classification	criteria are	not met.
Mutagenicity Remarks		Based	on availabl	e data, the classification	criteria are	not met.
Reproductive Remarks	toxicity	Based	on availabl	e data, the classification	criteria are	not met.
Carcinogenici	ty					
Remarks		Based	on availabl	e data, the classification	criteria are	not met.
Specific Targe	et Organ Toxi	city (S	ΓΟΤ)			
Single expo Remarks	sure	Based	on availabl	e data, the classification	criteria are	not met.
Repeated ex Remarks	posure	Based	on availabl	e data, the classification	criteria are	not met.
Aspiration has Based on ava	zard ailable data, the	classific	cation criter	ia are not met.		
11.2 Information	on other ha	zards				
Endocrine dis The product of humans.			-	ct to humans has endocrine disrupting	properties	with respect to
Experience in Inhalation ma	practice	on of the	e respirator	y tract.		
Other informa There is no d		the pro	duct apart	from the information give	n in this su	bsection.
ECTION 12: Eco						
12.1. Toxicity						
General inforr						
Fish toxicity (rido		
alkyl (C12-16)	aimethvibenzy	i ammo	nium chlo	ride		

Species Fathead minnow (Pimephales promelas)



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LC50			0,28			mg/l	
Duration of expo			96	h			
alkyl (C12-16) dir	nethylbenzy						
Species NOEC		Fathea		(Pimep	hales pror	·	
Duration of expo			0,032 34	d		mg/l	
N,N-didecyl-N-m Species	etnyi-poiy(o		sh (Brach				
LC50			0,78	iyuanio	reno)	mg/l	
Duration of expo	osure		96	h		ing/i	
Method		OECD	203				
N-(2-ethylhexyl)i	sononan-1-a	mide					
Species			sh (Brach	ydanio	rerio)		
LĊ50		>	1000	,	,	mg/l	
Duration of expo	osure		96	h		-	
Method		OECD	203				
citric acid							
Species		golden	orfe (Leu	ciscus i	dus)		
LC50			440	to	706	mg/l	
Duration of expo	osure		96	h			
Daphnia toxicity	(Compone	nts)					
N,N-didecyl-N-m	ethyl-poly(o	xvethyl)	ammoniu	im prop	oionate		
Species	<i>y</i> i <i>y</i> (a magna	• •			
EC50		-	0,07			mg/l	
Duration of expo	osure		48	h			
Method		OECD	202				
N-(2-ethylhexyl)i	sononan-1-a						
Species		Daphni	a magna			···· · //	
EC50 Duration of expo			0,475 48	h		mg/l	
Method	JSule	OECD					
citric acid		OLOD	202				
Species		Danhni	a magna				
EC50		Dapini	120			mg/l	
Duration of expo	osure		72	h			
Algae toxicity (C		5)					
N,N-didecyl-N-m	-	•	ammoniu	ım pror	oionate		
Species			lesmus si				
EbC50			0,15			mg/l	
Duration of expo	osure		72	h			
Method		OECD	201				
N-(2-ethylhexyl)is Species	sononan-1-a		lesmus sı	Inspicat	2115		
EC50		Scenet	0,962	inshirai	.00	mg/l	
Duration of expo	osure		72	h			
Method		OECD					
Bacteria toxicity	(Compone	nts)					
alkyl (C12-16) dir	nethylbenzy			oride			
Species	- •	activate	ed sludge				
			7,75			mg/l	
EC50 Duration of expo			3	h		•	



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Species EC50 Duration of e Method	xposure	activated sludge 16,8 3 OECD 209	h	mg/l	
	yl)isononan-1- xposure		h	mg/l	
12.2. Persistence General inform not determin	mation	dability			
Ready degrac	lability (Com	oonents)			
 12.3. Bioaccumu General information not determin Partition coef Remarks 12.4. Mobility in General information 	nation ^{ed} ficient n-octa soil	tial nol/water (log va not determined			
not determin 12.5. Results of I Results of PB	PBT and vPv T and vPvB a	assessment			
12.6 Endocrine of Endocrine dis	lisrupting prop crupting prop does not contai	T or vPvB substand roperties erties with respe n a substance that	ct to the envri		es with respect to
	mation ed mation / ecolo nt(s) contained ulation (EC) No	in this preparation of			radability criteria as laid unmonitored into the
SECTION 13: Dis	oosal consid	lerations			
EWC waste EWC waste The listed wa	code code aste code numb as a recommend	s for the product 18 01 06* che 20 01 29* det pers, according to th	micals consisting ergents containir e European Was	ng dangerous sul ste Catalogue (E	



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Disposal recommendations for packaging

EWC waste code 15 01 02 plastic packaging Completely emptied packagings can be given for recycling.

EWC waste code 15 01 10* packaging containing residues of or contaminated by dangerous substances

Packaging that cannot be cleaned should be disposed off in agreement with the regional waste disposal company.

SECTION 14: Transport information

	Land transport ADR/RID	Marine transport IMDG/GGVSee	Air transport ICAO/IATA
Tunnel restriction code	-		
IMDG-Code segregation group		0 Not applicable	
14.1. UN number or ID number	3082	3082	3082
14.2. UN proper shipping name	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (N,N-didecyl-N-methyl-poly(oxyet hyl)ammonium propionate, alkyl (C12-16) dimethylbenzyl ammonium chloride)	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (N,N-didecyl-N-methyl-poly(oxyet hyl)ammonium propionate, alkyl (C12-16) dimethylbenzyl ammonium chloride)	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (N,N-didecyl-N-methyl-poly(oxy ethyl)ammonium propionate, alkyl (C12-16) dimethylbenzyl ammonium chloride)
14.3. Transport hazard class(es)	9	9	9
Label			
14.4. Packing group		III	
Limited Quantity	51	51	
Transport category	3		
14.5. Environmental hazards	ENVIRONMENTALLY HAZARDOUS	Marine Pollutant	ENVIRONMENTALLY HAZARDOUS

Information for all modes of transport

14.6. Special precautions for user

See Sections 6 to 8

Other information 14.7 Maritime transport in bulk according to IMO instruments



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		2010 10110001 20101 2022	
Not applicabl	le		
SECTION 15: Reg	ulatory information		
15.1. Safety, hea or mixture	lth and environmental rec	gulations/legislation specific	for the substance
Major-accider	nt categories acc. 2012/18/E	U	
Category	E1 Hazardous to th Environment		e 200 tonne s
Ingredients (F	Regulation (EC) No 648/2004)	
less than 5 %: non-ionic sur			
Further ingred disinfectants			
VOC			
VOC (EU)	0	%	
Other informa			
	does not contain substances of v	very high concern (SVHC).	
	afety assessment		
For this prep	aration a chemical safety assess	ment has not been carried out.	
		ment has not been carried out.	
SECTION 16: Oth	er information		es according to
SECTION 16: Othe Classification	er information	ment has not been carried out.	es according to
SECTION 16: Othe Classification Regulation (E	er information and procedure used to der	ive the classification for mixtur	es according to
SECTION 16: Othe Classification Regulation (E	er information and procedure used to der C) 1272/2008 [CLP]:	ive the classification for mixtur	es according to
SECTION 16: Othe Classification Regulation (E	er information and procedure used to der C) 1272/2008 [CLP]: n (Regulation (EC) No. 1272/2000 Skin Irrit. 2 Eye Irrit. 2	ive the classification for mixtur ⁸⁾ H315 H319	es according to
SECTION 16: Othe Classification Regulation (E	er information and procedure used to der C) 1272/2008 [CLP]: n (Regulation (EC) No. 1272/2000 Skin Irrit. 2 Eye Irrit. 2 Aquatic Acute 1	ive the classification for mixtur 8) H315 H319 H400	es according to
SECTION 16: Othe Classification Regulation (E Classification	er information and procedure used to der C) 1272/2008 [CLP]: n (Regulation (EC) No. 1272/2000 Skin Irrit. 2 Eye Irrit. 2 Aquatic Acute 1 Aquatic Chronic 2	ive the classification for mixtur ⁸⁾ H315 H319	es according to
SECTION 16: Othe Classification Regulation (E Classification	er information and procedure used to der C) 1272/2008 [CLP]: n (Regulation (EC) No. 1272/2000 Skin Irrit. 2 Eye Irrit. 2 Aquatic Acute 1 Aquatic Chronic 2 nents listed in Chapter 2/3	ive the classification for mixtur 8) H315 H319 H400 H411	es according to
SECTION 16: Othe Classification Regulation (E Classification Hazard staten H290	er information and procedure used to der C) 1272/2008 [CLP]: n (Regulation (EC) No. 1272/2000 Skin Irrit. 2 Eye Irrit. 2 Aquatic Acute 1 Aquatic Chronic 2 nents listed in Chapter 2/3 May be corrosiv	ive the classification for mixtur 8) H315 H319 H400 H411 /e to metals.	es according to
SECTION 16: Othe Classification Regulation (E Classification Hazard staten H290 H302	er information and procedure used to der C) 1272/2008 [CLP]: n (Regulation (EC) No. 1272/2000 Skin Irrit. 2 Eye Irrit. 2 Aquatic Acute 1 Aquatic Chronic 2 nents listed in Chapter 2/3 May be corrosiv Harmful if swall	ive the classification for mixtur 8) H315 H319 H400 H411 ve to metals. owed.	es according to
SECTION 16: Othe Classification Regulation (E Classification Hazard staten H290 H302 H314	er information and procedure used to der C) 1272/2008 [CLP]: n (Regulation (EC) No. 1272/2000 Skin Irrit. 2 Eye Irrit. 2 Aquatic Acute 1 Aquatic Chronic 2 nents listed in Chapter 2/3 May be corrosiv Harmful if swall Causes severe	ive the classification for mixtur 8) H315 H319 H400 H411 ve to metals. owed. skin burns and eye damage.	es according to
SECTION 16: Othe Classification Regulation (E Classification Hazard staten H290 H302 H314 H315	er information and procedure used to der C) 1272/2008 [CLP]: n (Regulation (EC) No. 1272/2000 Skin Irrit. 2 Eye Irrit. 2 Aquatic Acute 1 Aquatic Chronic 2 nents listed in Chapter 2/3 May be corrosiv Harmful if swall Causes severe Causes skin irri	ive the classification for mixtur 8) H315 H319 H400 H411 re to metals. owed. skin burns and eye damage. tation.	es according to
SECTION 16: Othe Classification Regulation (E Classification Hazard staten H290 H302 H314 H315 H318	er information and procedure used to der C) 1272/2008 [CLP]: n (Regulation (EC) No. 1272/2000 Skin Irrit. 2 Eye Irrit. 2 Aquatic Acute 1 Aquatic Chronic 2 nents listed in Chapter 2/3 May be corrosiv Harmful if swall Causes severe Causes skin irri Causes serious	ive the classification for mixtur 8) H315 H319 H400 H411 ve to metals. owed. skin burns and eye damage. tation. eye damage.	es according to
SECTION 16: Othe Classification Regulation (E Classification Hazard staten H290 H302 H314 H315 H318 H319	er information and procedure used to der C) 1272/2008 [CLP]: n (Regulation (EC) No. 1272/2000 Skin Irrit. 2 Eye Irrit. 2 Aquatic Acute 1 Aquatic Chronic 2 nents listed in Chapter 2/3 May be corrosiv Harmful if swall Causes severe Causes skin irri Causes serious Causes serious	ive the classification for mixtur 8) H315 H319 H400 H411 ve to metals. owed. skin burns and eye damage. tation. eye damage. eye irritation.	es according to
SECTION 16: Othe Classification Regulation (E Classification Hazard staten H290 H302 H314 H315 H318 H319 H335	er information and procedure used to der C) 1272/2008 [CLP]: n (Regulation (EC) No. 1272/2000 Skin Irrit. 2 Eye Irrit. 2 Aquatic Acute 1 Aquatic Chronic 2 nents listed in Chapter 2/3 May be corrosiv Harmful if swall Causes severe Causes skin irri Causes serious Causes serious May cause resp	ive the classification for mixtur 8) H315 H319 H400 H411 ve to metals. owed. skin burns and eye damage. tation. eye damage. eye irritation. biratory irritation.	es according to
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Version: 3 / GB	Replaces Version: 2 / GB	Date revised:	25.07.2022	Print date: 20.01.23
STOT SE 3	Specific target org	an toxicity - sing	le exposure, Cat	egory 3
Abbreviations				
RID: Règleme IMDG: Internat ICAO: Internat IATA: Internat IBC: Intermed CAS: Chemica VOC: Volatile LD: Lethal dos LC: Lethal cor PBT: Persiste vPvB: Very pe SVHC: Substa MARPOL 73/7 the Protocol o ISO: Internatio OECD: Organ	ncentration nt, Bioaccumulative and Toxic ersistent and very bioaccumulative ances of very high concern 78: International Convention for the f 1978 (MARPOL: Marine Pollution onal Organization for Standardizati isation for Economic Co-operation onal Maritime Organization ations Union	tional ferroviaire us Goods e Prevention of P n) ion	de marchandises	s dangereuses

Relevant changes compared with the previous version of the safety data sheet are marked with: *** This information is based on our present state of knowledge. However, it should not constitute a guarantee for any specific product properties and shall not establish a legally valid relationship.