

neodisher CM	I tabs 1.1		
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SECTION 1: Identificat	ion of the substance/n	nixture and of the compan	y/undertaking
1.1. Product identifier neodisher CM tabs			
1.2. Relevant identifie Identified Uses PC35		ce or mixture and uses adv	-
			nouucis)
Address: Chemische Fabrik Mühlenhagen 85 D-20539 Hamburg Telephone no. Fax no. www.drweigert.con	+49 40 789 60 0 +49 40 789 60 120 1		
E-mail address of sida@drweigert.de 1.4. Emergency telep		s SDS:	
Emergency telepho			
SECTION 2: Hazards in	dentification		
Classification (Reg Classification (Reg The product is clas	the substance or mixtu ulation (EC) No. 1272/200 ulation (EC) No. 1272/2008) Eye Irrit. 2 sified and labelled in accorda abbreviations see section 16.	08) H319 Ince with Regulation (EC) No 127	2/2008
2.2. Label elements			
Labelling accordi	ng to regulation (EC) N	lo 1272/2008	
Hazard pictograms			
Signal word Warning			
Hazard statements H319	Causes serious eye irrita	tion.	
Precautionary state	-		
P305+P351+P338	IF IN EYES: Rinse caution	ously with water for several minute	es. Remove contact
P337+P313		sy to do. Continue rinsing. Get medical advice/attention.	



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Dispose only when container is empty and closed. For disposal of product residues, refer to safety data sheet.

Hazardous component(s) to be indicated on label (Regulation (EC) No. 1272/2008)

contains

sodium carbonate peroxyhydrate

2.3. Other hazards

No special hazards have to be mentioned.

The product contains no PBT substances. The product contains no vPvB substances. This product does not contain a substance that has endocrine disrupting properties with respect to human. The product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Hazardous ingredients

sodium carbonate per CAS No. EINECS no. Registration no. Concentration Classification (Regula	15630-89-4 239-707-6 01-2119457268-3 >= 10		< H272 H302 H318	25	%
Concentration limits (F	Regulation (EC) No.	. 1272/	2008)		
	Eye Dam. 1 Eye Irrit. 2	H318 H319		>= 25 % >= 7,5 < 25	5 %
potassium carbonate					
CAS No. EINECS no. Registration no. Concentration Classification (Regula	584-08-7 209-529-3 01-2119532646-3 >= 1 tion (EC) No. 1272/ Skin Irrit. 2 Eye Irrit. 2 STOT SE 3		< H315 H319 H335	10	%
sodium carbonate					
CAS No. EINECS no. Registration no. Concentration Classification (Regula	497-19-8 207-838-8 01-2119485498-1 >= 1 tion (EC) No. 1272/ Eye Irrit. 2	-	< H319	10	%

Other information

Complete text of hazard statements in chapter 16

SECTION 4: First aid measures

4.1. Description of first aid measures



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General information

Remove contaminated clothing immediately and dispose of safely. In any case show the physician the Safety Data Sheet.

After inhalation

Ensure supply of fresh air. When dust is intensively inhaled, seek medical help immediately.

After skin contact

Wash off immediately with soap and water. Consult a doctor if skin irritation persists.

After eye contact

Separate eyelids, wash the eyes thoroughly with water (15 min.). Summon a doctor immediately.

After ingestion

If swallowed, seek medical advice immediately and show this container or label. Rinse mouth thoroughly with water. Let plenty of water be drunk in small gulps. Do not induce vomiting.

Adhere to personal protective measures when giving first aid

First aider: Pay attention to self-protection!

4.2. Most important symptoms and effects, both acute and delayed 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.

6.2. Environmental precautions

Do not discharge into the drains/surface waters/groundwater. Knock down dust with water spray jet.

6.3. Methods and material for containment and cleaning up

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



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6.4. Reference to Refer to prote	other sections ctive measures listed	in Sections	7 and 8.	
SECTION 7: Handl	ing and storage			
7.1. Precautions f	or safe handling			
Advice on safe	handling			
	-	of dust. Ke	ep container tightly closed.	
	•	•	any incompatibilities	
	I storage temperat			
Value	>	0	< 25 °C	
-	for storage rooms		els	
	al packaging, tightly o	closed.		
Hints on storage	ge assembly			
Do not store w	vith combustible mate	rials.		
Storage classe	S			
Storage class TRGS 510		5 N	Non- combustible solids	
	ation on storage o	onditions		
	eat and direct sunlight			
7.3. Specific end				
no data	430(3)			
SECTION 8: Expos	ure controls/per	sonal pro	otection	
8.1. Control parar	neters			
•				
Other informat				
Contains no s	ubstances with occup	ational exp	osure limit values.	
8.2. Exposure cor	ntrols			
General protec	tive and hygiene i	neasures		
			act with skin and eyes. Do not	eat. drink or smoke during
			r work. Clean skin thoroughly a	
Respiratory pr			C ,	
	apparatus in dust-la	den atmosn	here. Dust mask	
-	••			
Hand protectio				
Chemical resis		on onthond	a a rata at	
Use Appropriate M		anent hand	contact	
Material thickr		0,65	mm	
Breakthrough		480	min	
Appropriate M				
Material thickr	ness >=	0,7	mm	
Breakthrough		480	min	
Appropriate M				
Material thickr		0,4	mm	
Breakthrough		480	min	
Use Appropriate M		-term hand	Contact	

mm

nitrile

>=

0,11

Appropriate Material

Material thickness



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Eye protection	tion must comply with EN ISO 374. n es with side protection shield; Eye p	protection	must comply with E	EN 166.
	ical and chemical propertie			
9.1. Information	on basic physical and chen	nical pr	operties	
Physical state		nou pi	oportioo	
Colour	white			
Odour	odourless			
Melting point Remarks	not determined			
		1		
Freezing poin Remarks	not determined	I		
	or initial boiling point and boi		AL	
Remarks	not determined	-	y∼	
Flammability				
evaluation	not determined	1		
Upper and lov Remarks	ver explosive limits Not applicable			
Flash point				
Remarks	Not applicable			
Ignition tempe Remarks	e rature Not applicable			
	on temperature			
Remarks				
Remarks	not determined	l		
pH value				
Value Concentratio	n/H2O 5	to	10,7	
Temperature		g/l °C		
Viscosity				
Remarks	Not applicable			
Solubility(ies))			
Remarks	not determined			
	ficient n-octanol/water (log va			
Remarks	not determined	1		
Vapour press Remarks	not determined	ı		
	r relative density	I		
Remarks	not determined	I		
Relative vapo				
Remarks	not determined	I		
9.2. Other inform	nation			
Odour thresh	old			
Remarks	not determined	I		



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Evaporation rate (ether Remarks Solubility in water Remarks Explosive properties evaluation Oxidising properties evaluation	= 1) : not determined soluble not determined oxidizing					
Other information None known						
SECTION 10: Stability and	reactivity					
10.1. Reactivity No hazardous reactions	when stored and handle	ed according to prescribed instruc	ctions.			
10.2. Chemical stability No hazardous reactions	known.					
10.3. Possibility of hazard No hazardous reactions						
10.4. Conditions to avoid Protect from heat and di	rect sunlight.					
10.5. Incompatible materia Acids, Reducing agents	als					
10.6. Hazardous decompo No hazardous decompos						
SECTION 11: Toxicologica	l information					
11.1 Information on hazar Acute oral toxicity ATE Method Remarks	> 2000 calculated value (F	mg/kg Regulation (EC) No. 1272/2008)				
Remarks Based on available data, the classification criteria are not met. Acute oral toxicity (Components)						
sodium carbonate Species LD50	rat 2800	mg/kg				
sodium carbonate perox Species LD50 Method	yhydrate rat 1034 Value taken from t	mg/kg he literature				
Acute dermal toxicity Remarks	Pasad on available	e data, the classification criteria a	ro not mot			
Acute dermal toxicity (C			ne not met.			
sodium carbonate Species LD50 sodium carbonate perox	rabbit > 2000	mg/kg				



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Species LD50	rabbit > 2000	mg/kg				
Method	OECD 402					
Acute inhalation Remarks	-	ble data, the classification criteria	ara nat mat			
	e toxicity (Components)		are not met.			
	•					
sodium carbona Species LC50	mouse 1,2	mg/l				
Duration of exp		h				
sodium carbona Species LC50	rat 2,3 osure 2	mg/l				
Duration of exp	osure 2	h				
Skin corrosion/						
Remarks	Based on availal	ble data, the classification criteria	are not met.			
Serious eye dar	nage/irritation					
evaluation Remarks	irritant The classification	n criteria are met.				
Serious eye dar	nage/irritation (Componen	ts)				
Species evaluation Method	rabbit eye irritant - risk of so OECD 405	erious damage to eyes				
Sensitization						
Remarks		Based on available data, the classification criteria are not met.				
Sensitization (C	omponents)					
sodium carbona Route of expos Species evaluation Method	te peroxyhydrate ure dermal guinea pig non-sensitizing OECD 406					
Subacute, subc	hronic, chronic toxicity					
Remarks	Based on availal	ble data, the classification criteria	are not met.			
Mutagenicity						
Remarks	Based on availal	ble data, the classification criteria	are not met.			
Reproductive to	xicity					
Remarks	Based on availal	ble data, the classification criteria	are not met.			
Reproduction to	oxicity (Components)					
sodium carbona Remarks		toxic effects were observed in rep	production studies in			
Carcinogenicity						
Remarks		ble data, the classification criteria	are not met.			
Specific Target	Organ Toxicity (STOT)					
Single exposu Remarks		ble data, the classification criteria	are not met.			



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Repeated ex Remarks	E	Based on availabl	e data,	the classi	fication criteria a	re not met.
Aspiration ha: Based on ava	zard ailable data, the cl	lassification criter	ia are r	iot met.		
11.2 Information	on other haza	rds				
	rupting proper does not contain a	-			rupting propertie	es with respect to
Experience in Inhalation of	practice dusts may irritate	the respiratory tra	act.			
Other informa	-					
	ata available on t	he product apart	from the	e informat	ion given in this	subsection.
ECTION 12: Eco	logical inform	ation				
		ution				
12.1. Toxicity						
General inform						
not determine						
Fish toxicity (
sodium carbo Species		Bluegill (Lepomis	macroc	hirue)		
LC50	L	300	maciou	mus)	mg/l	
Duration of e	xposure	96	h		-	
	nate peroxyhydr					
Species LC50	F	athead minnow (70,7	Pimepi	ales pron	mg/l	
Duration of e	xposure	96	h		g.	
Daphnia toxic	ity (Componen	ts)				
sodium carbo						
Species EC50	C	Ceriodaphnia spe 200		227	mc/l	
Duration of e	xposure	200 48	to h	221	mg/l	
	nate peroxyhydr	ate				
Species	C	Daphnia pulex			m m //	
EC50 Duration of e	xposure	4,9 48	h		mg/l	
	nate peroxyhydr					
Species		Daphnia pulex				
NOEC Duration of e	XDOSUIRA	2 48	h		mg/l	
	ity (Componen		11			
		-				
Species	nate peroxyhydr a	ate ictivated sludge				
EC50		466			mg/l	
Duration of e	xposure	30	min			
12.2. Persistence	and degrada	bility				
General inform	nation					
not determine	ed					



neodisher CM tabs 1.1 Print date: 19.06.23 Replaces Version: 1 / GB Date revised: 03.05.2022 Version: 2/GB 12.3. Bioaccumulative potential **General information** not determined Partition coefficient n-octanol/water (log value) not determined Remarks 12.4. Mobility in soil **General information** not determined 12.5. Results of PBT and vPvB assessment Results of PBT and vPvB assessment The product contains no PBT or vPvB substances. 12.6 Endocrine disrupting properties Endocrine disrupting properties with respect to the envrionment The product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms. 12.7. Other adverse effects General information not determined General information / ecology Do not allow to enter soil, waterways or waste water canal. **SECTION 13: Disposal considerations** 13.1. Waste treatment methods Disposal recommendations for the product 18 01 06* EWC waste code chemicals consisting of or containing dangerous substances EWC waste code 20 01 29* detergents containing dangerous substances The listed waste code numbers, according to the European Waste Catalogue (EWC), are to be understood as a recommendation. A final decision must be made in agreement with the regional waste disposal company. Disposal recommendations for packaging plastic packaging EWC waste code 15 01 02 Completely emptied packagings can be given for recycling. packaging containing residues of or contaminated by EWC waste code 15 01 10* 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 Air transport ICAO/IATA **IMDG/GGVSee** 14.1. UN number or ID number The product does not constitute a The product does not constitute a The product does not constitute a hazardous substance in land hazardous substance in sea hazardous substance in air transport. transport. transport. Information for all modes of transport



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14.6. Special pre See Sections	ecautions for user 6 to 8				
Other information 14.7 Maritime tra Not applicable	ansport in bulk according to IM	D instruments			
SECTION 15: Regu	latory information				
or mixture	th and environmental reguesegulation (EC) No 648/2004)	lations/legislation specifi	c for the substance		
30 % and more phosphates 15 % or over bu	• • • • •				
VOC VOC (EU) Other informat	0	%			
	oes not contain substances of ver	y high concern (SVHC).			
15.2. Chemical sa For this prepa	fety assessment ration a chemical safety assessme	ent has not been carried out.			
SECTION 16: Othe	r information				
Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]: Classification (Regulation (EC) No. 1272/2008) Eye Irrit. 2 H319					
Hazard statem	ents listed in Chapter 2/3				
H272 H302 H315 H318 H319 H335	May intensify fire; Harmful if swallow Causes skin irritat Causes serious ey Causes serious ey May cause respira	red. ion. /e damage. /e irritation.			
CLP categories	s listed in Chapter 2/3				
Acute Tox. 4 Eye Dam. 1 Eye Irrit. 2 Ox. Sol. 3 Skin Irrit. 2 STOT SE 3	Acute toxicity, Cat Serious eye dama Eye irritation, Cate Oxidising solid, Ca Skin irritation, Cat Specific target org	ige, Category 1 egory 2 ategory 3	tegory 3		
Abbreviations					
RID: Règleme IMDG: Interna IATA: Internat ICAO: Interna	européen relatif au transport intern ent concernant le transport interna itional Maritime Code for Dangero ional Air Transport Association tional Civil Aviation Organization Organic Compound se	tional ferroviaire de marchandise			



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LC: Lethal concentration

PBT: Persistent, Bioaccumulative and Toxic vPvB: Very persistent and very bioaccumulative SVHC: Substances of very high concern

Supplemental information

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.