

neodisher G	Ν			
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SECTION 1: Identifica	ation of the substance/n	nixture and of	the compan	y/undertaking
1.1. Product identifie neodisher GN	er			
1.2. Relevant identifi Identified Uses	ied uses of the substan	ce or mixture a	and uses ad	vised against
PC35	Washing and cleaning p	roducts (including	solvent based	products)
	upplier of the safety data	a sheet		
Mühlenhagen 85 D-20539 Hamburg	+49 40 789 60 0 +49 40 789 60 120			
sida@drweigert.de		s SDS:		
SECTION 2: Hazards	identification			
	f the substance or mixtu		ation (EC) No 1	272/2008.
2.2. Label elements				
Labelling accord	ding to regulation (EC)	No 1272/2008		
Hazard statement EUH210 EUH208 Contains	Safety data sheet availal	ro-2-methyl-4-isoth		
2.3. Other hazards No special hazard	ds have to be mentioned. The	product contains n	no PBT or vPvB	substances.
•	ition/information on ing			
3.2. Mixtures				
Hazardous ingred	lients			
sodium cumenesu CAS No. EINECS no. Registration no. Concentration Classification (Reg	Ilfonate 15763-76-5 239-854-6 01-2119489411-37 >= 1 gulation (EC) No. 1272/2008) Eye Irrit. 2	< 10 H319	%	



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fatty alcohols,	-				
CAS No.	68439-51-0		05	0/	
Concentration	>= 10 (Regulation (EC) No. 1272/2008)	<	25	%	
Olassilleation	Aquatic Chronic 3	H412			
isothiazolin-3-o	of: 5-chloro-2-methyl-4-isothia: one [EC no. 220-239-6] (3:1)	zolin-3-or	ne (EC n	o. 247-500-7] a	nd 2-methyl-4-
CAS No. Concentration	55965-84-9 >= 0,00015	<	0,0015	%	
	(Regulation (EC) No. 1272/2008)		0,0010	70	
Clacomodici	Acute Tox. 2	H330		Route of exp	oosure: inhalative
	Acute Tox. 2	H310			oosure: dermal
	Acute Tox. 3	H301		Route of exp	
	Skin Corr. 1C	H314			
	Eye Dam. 1	H318			
	Skin Sens. 1A	H317			
	Aquatic Acute 1 Aquatic Chronic 1	H400 H410			
Concentration	limits (Regulation (EC) No. 1272	2/2008)			
	Skin Corr. 1C H31	4	>= 0,6 %		
	Skin Irrit. 2 H31		>= 0,06 <	0,6 %	
	Eye Dam. 1 H31		>= 0,6 %		
	Eye Irrit. 2 H31		>= 0,06 <		
	Skin Sens. 1A H31 Aquatic Acute 1		>= 0,0015 M = 100) %	
	Aquatic Active 1 Aquatic Chronic		M = 100 M = 100		
	. 1				
Other informat	: ION : of hazard statements in chapter	16			
ECTION 4: First a	· · · · · · · · · · · · · · · · · · ·				
.1. Description of	of first aid measures				
General inform					
	sistent symptoms consult doctor.				
After inhalation	n				
Ensure supply	of fresh air. In the event of sym	ptoms tak	e medical	treatment.	
After skin con	tact				
In case of cor	tact with skin wash off with warm	n water. C	onsult a c	doctor if skin irrit	ation persists.
After eye conta					
-		th water (15 min \	In anon of imitat	ion concult on coulict
	ids, wash the eyes thoroughly wi	un water (15 min.).	in case of irritat	ion consult an oculist.
After ingestion					
Rinse out mou	uth and give plenty of water to dri	ink.			
Adhere to pers	sonal protective measures v	vhen giv	ing first	aid	
First aider: Pa	y attention to self-protection!	-	-		
.2. Most importa	nt symptoms and effects	, both a	cute an	d delayed	
	any immediate medical at	Itention	and en	ocial treatm	ant needed
	•		anu sp		
Linte for the n	hysician / hazards				



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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.
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 In case of combustion use a suitable breathing apparatus.
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 surface waters/groundwater.
6.3. Methods and material for containment and cleaning up Pick up with absorbent material. Clean contaminated floors and objects thoroughly, observing environmental regulations. Dispose of as prescribed.
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 protection against fire and explosion No special measures required.
7.2. Conditions for safe storage, including any incompatibilities
Recommended storage temperature Value > 0 < 30 °C
Storage classes Storage class according to 12 Non-combustible liquids TRGS 510
Further information on storage conditions Keep container tightly closed and dry.
7.3. Specific end use(s) no data
SECTION 8: Exposure controls/personal protection



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3.1. Control para	meters						
Other informa	tion						
There are not	known any furth	er contro	ol paramete	ers.			
3.2. Exposure co	ntrols						
General prote	ctive and hvai	ene me	asures				
-	usual precautions			nicals.			
Respiratory pi	•		U				
Not necessary				place lin	nits are	exceeded, a resp	piratory protection
Hand protection	on						
Chemical resi							
Use			ent hand co	ontact			
Appropriate N Material thick		neoprene	e 0,65		mm		
Breakthrough			480		min		
Appropriate N	/laterial	nitrile					
Material thick),4		mm		
Breakthrough Appropriate N		> 4 butyl	480		min		
Material thick		•),7		mm		
Breakthrough			480		min		
Use		Short-ter nitrile	m hand co	ontact			
Appropriate M Material thick Hand protecti		>= (),11 374.		mm		
Eye protection	า						
Safety glasse	s with side prote	ction shi	eld; Eye pro	otection	must co	omply with EN 16	6.
Body protection	on						
Not necessar	у.						
ECTION 9: Physi	cal and chen	nical p	operties	5			
9.1. Information of Form	on basic phys	sical ai liquid		ical pro	opertie	es	
Colour		blue					
Odour			cteristic				
Odour thresho	bld						
Remarks		not d	etermined				
pH value							
Value		appr.	5,0				
Temperature		• •	20	°C			
Melting point							
Remarks		not d	etermined				
Freezing poin	t						
Remarks		not d	etermined				
Initial boiling	point and boili	ng rang	je				
Remarks		not d	etermined				
Flash point							
Remarks		Not a	pplicable				



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Evaporation ration	te (ether = 1) :			
Remarks	not determined			
Flammability (s	olid, gas)			
evaluation	Not applicable			
Upper/lower fla	mmability or explosive limits			
Remarks	Not applicable			
Vapour pressu	re			
Remarks	not determined			
Vapour density	,			
Remarks	not determined			
Density				
Value	1,02		g/cm³	
Temperature	20	°C		
Solubility in wa				
Remarks	miscible in all pr	oportions		
Solubility(ies)				
Remarks	not determined			
	cient: n-octanol/water			
Remarks	not determined			
Ignition temper				
Remarks	Not applicable			
Decomposition	temperature			
Remarks	not determined			
Viscosity				
dynamic				
Value	< 10		mPa.s	
	20	°C		
Explosive prop				
evaluation	no			
Oxidising prop				
evaluation	None known			
9.2. Other informa	tion			
Other informati	ion			
None known				
SECTION 10: Stabi	lity and reactivity			
10.1. Reactivity No hazardous	reactions when stored and handled	according to p	rescribed instruct	ions.
10.2. Chemical sta No hazardous	ability reactions known.			

10.3. Possibility of hazardous reactions No hazardous reactions known.

10.4. Conditions to avoid

No hazardous reactions known.



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0.5. Incompatible None known	e materials		
0.6. Hazardous o	decomposition products		
	decomposition products knowr		
CTION 11: Toxic	cological information		
1.1. Information	on toxicological effects		
Acute oral toxi	city		
Species	rat		
LD50	> 2000	mg/kg	
Method	calculated value	e (Regulation (EC) No. 1272/2008)	
Acute oral toxi	city (Components)		
fatty alcohols,	ethoxylated, propoxylated		
Species	rat		
LD50	> 2000	mg/kg	
Method	EEC 84/449, B	.1	
Acute dermal t	•		
Remarks		able data, the classification criteria ar	e not met.
Acute dermal t	oxicity (Components)		
fatty alcohols,	ethoxylated, propoxylated		
Species	rat		
LD50	> 5000	mg/kg	
Acute inhalation	onal toxicity		
Remarks	Based on availa	able data, the classification criteria ar	e not met.
Skin corrosion	/irritation		
Remarks	Based on availa	able data, the classification criteria ar	e not met.
Serious eve da	mage/irritation		
Remarks	-	able data, the classification criteria ar	e not met.
Sensitization			
Remarks	Based on availa	able data, the classification criteria ar	a not met
			e not met.
	chronic, chronic toxicity	able data the classification extensions	a sat mat
Remarks	Based on availa	able data, the classification criteria ar	e not met.
Mutagenicity			
Remarks		able data, the classification criteria ar	e not met.
Reproductive	•		
Remarks	Based on availa	able data, the classification criteria ar	e not met.
Carcinogenicit	t y		
Remarks	Based on availa	able data, the classification criteria ar	e not met.
Specific Targe	t Organ Toxicity (STOT)		
Remarks		able data, the classification criteria ar	e not met.
Aspiration haz		,	
Based on avai	lable data, the classification cri	teria are not met	
Based on avai Other informat	lable data, the classification cri	teria are not met.	

SECTION 12: Ecological information



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12.1. Toxicity						
General inform not determined						
Fish toxicity (C						
2 1	ethoxylated, propoxyl	ated				
Species		Poecilia retio				
LC50 Duration of ex	posure		to h	10	mg/l	
Method	OECD 2					
Daphnia toxicit	ty (Components)					
-	ethoxylated, propoxyl					
Species EC50	Daphnia	a magna 1 t	to	10	mg/l	
Duration of ex			h		5	
Method Algae toxicity (OECD :	202				
• •	ethoxylated, propoxyl	atad				
Species		esmus subs	picatus			
EC50			-	10	mg/l	
Duration of ex Method	posure OECD 2		h			
Bacteria toxicit	ty (Components)					
	ethoxylated, propoxyl					
Species EC0	Pseudo >	monas putid 100	la		mg/l	
Method	OECD :				ilig/i	
12.2. Persistence	and degradability					
General inform	nation					
not determined	ł					
12.3. Bioaccumula	ative potential					
General inform						
not determined						
Remarks	icient: n-octanol/wat	e r determined				
12.4. Mobility in s General inform						
not determined						
	BT and vPvB asse	ssmant				
	persistance and bioa		on not	ential		
•	ontains no PBT or vPvB		-	ential		
12.6. Other advers	se effects					
General inform						
not determined						
General inform	nation / ecology					
The surfactant	(s) contained in this pre	paration cor	mplies(c	omply)	with the biodegra	adability criteria as laid



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down in Regulation (EC) No.648/2004 on detergents. Do not discharge product unmonitored into the environment.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Disposal recommendations for the product

Allocation of a waste code number, according to the European Waste Catalogue (EWC), should be carried out in agreement with the regional waste disposal company.

Disposal recommendations for packaging

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
14.1. UN number	The product does not constitute a hazardous substance in land transport.	The product does not constitute a hazardous substancein sea transport.	The product does not constitute a hazardous substance in air transport.

Information for all modes of transport

14.6. Special precautions for user

See Sections 6 to 8

Other information

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code Not applicable

SECTION 15: Regulatory information

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

Ingredients (Regulation (EC) No 648/2004)

15 % or over but less than 30 %:

non-ionic surfactants

less than 5 %:

polycarboxylates, phosphonates

Further ingredients

preservation agents: reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-4-isothiazolin-3-one [EC no. 220-239-6] (3:1)

Water Hazard Class (Germany)

Water Hazard Class	
(Germany)	

S	WGK 2			
	Derivation	of WGK according to Annex 1 N	o. 5.2 AwSV	

VOC

VOC (EU) 0 %

Other information

Remarks

The product does not contain substances of very high concern (SVHC).

15.2. Chemical safety assessment



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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.



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