

neodisher I	ProTech 5		
Version: 2 / GB	Replaces Version: 1 / GB	Date revised: 13.02.2023	Print date: 12.07.23
SECTION 1: Identif	ication of the substance/n	nixture and of the compar	ny/undertaking
1.1. Product ident neodisher Pro			
1.2. Relevant iden	tified uses of the substan	ce or mixture and uses ac	lvised against
Identified Uses			
PC35	Washing and cleaning p	roducts (including solvent based	products)
1.3. Details of the	supplier of the safety data	a sheet	
Mühlenhagen D-20539 Haml	burg		
Telephone no. Fax no.	+49 40 789 60 0 +49 40 789 60 120		
www.drweiger			
sida@drweige 1.4. Emergency te		s SDS:	
SECTION 2: Hazard			
Classification (Classification (The product is	of the substance or mixtu Regulation (EC) No. 1272/20 (Regulation (EC) No. 1272/2008) Aquatic Chronic 3 classified and labelled in accorda n of abbreviations see section 16	08) H412 ance with Regulation (EC) No 12 ⁻	72/2008
2.2. Label element	ts		
Labelling acco	ording to regulation (EC) I	No 1272/2008	
Hazard stateme			
H412	Harmful to aquatic life w	ith long lasting effects.	
Precautionary	statements		
P273	Avoid release to the env Dispose only when conta residues, refer to safety	ainer is empty and closed. For dis	sposal of product
The product co not contain a s	5 zards have to be mentioned. ontains no PBT substances. The μ substance that has endocrine disr ain a substance that has endocrin	upting properties with respect to	human. The product

SECTION 3: Composition/information on ingredients



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3.2. Mixtures					
Hazardous ing	gredients				
CAS No. Concentration	ethoxylated, propoxylated 68439-51-0 n >= 25 (Regulation (EC) No. 1272/2008 Aquatic Chronic 3	< 3) H412	50	%	
Further ingred	lients				
1,2-propylene CAS No. EINECS no. Registration r Concentration Advice: [3]	glycole 57-55-6 200-338-0 no. 01-2119456809-23	>=	50	%	
Other informa	t of hazard statements in chapte				
General inform In case of per	rsistent symptoms consult doctor	r.			
After inhalatio		ntomo tol	co modic		
After skin con	y of fresh air. In the event of sym	iptoms tai	ke medic	ai treatment.	
	ntact with skin wash off with warr	m water. C	Consult a	a doctor if skin irri	tation persists.
After eye cont					
• •	lids, wash the eyes thoroughly w	ith water	(15 min.). In case of irrita	tion consult an oculist.
After ingestion Rinse out mo	uth and give plenty of water to d	rink.			
•	sonal protective measures v ay attention to self-protection!	when giv	ing firs	st aid	
	ant symptoms and effects symptoms known so far.	s, both a	cute a	nd delayed	
Hints for the p	any immediate medical a hysician / hazards f swallowing with subsequent vor			•	
	umonia or asphyxiation.				
SECTION 5: Firefig	ghting measures				
5.1. Extinguishin	g media				

Suitable extinguishing media

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



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5.2. Special hazard In case of comb	s arising from the substion evolution of dang			re	
	ighters /e equipment for fire ustion use a suitable bre	-	-		
SECTION 6: Accider	ntal release measu	res			
6.1. Personal preca Avoid contact w	utions, protective ith skin, eyes and clothir		nent and emo	ergency proce	dures
6.2. Environmental Do not discharg	precautions e into surface waters/gro	oundwate	er.		
	naterial for contain orbent material. Clean or egulations. Dispose of a	contamin	ated floors and		, observing
6.4. Reference to o Refer to protect	ther sections ve measures listed in Se	ections 7	and 8.		
SECTION 7: Handlin	g and storage				
7.1. Precautions fo Advice on protection No special measure	ction against fire and	d explos	sion		
7.2. Conditions for Recommended s Value	safe storage, inclustorage temperature > -1	•	ny incompat	ibilities °C	
-	r storage rooms and h are opened must be c			ot upright to prever	nt leakage.
•	e assembly ether with foodstuffs.				
Storage classes Storage class ad TRGS 510	ccording to 10	Fla	ammable liquids		
	ion on storage cond tightly closed and dry.	itions			
7.3. Specific end us no data	se(s)				
SECTION 8: Exposu	re controls/person	al prot	ection		
8.1. Control parame	eters				
Exposure limit v	alues				
Propane-1,2-diol List Type	EH40 WEL				
Value Other informatio	10 n	mg/i	m,		



Characteristic There are not known any further control parameters. 8.2. Exposure controls General protective and hygiene measures Observe the usual protection Not necessary, but do not inhale vapours. If workplace limits are exceeded, a respiratory protection approved for this particular job must be won. Hand protection Chemical resistant gloves Use Permanent hand contact Appropriate Material neoprene Material thickness >= 0.65 mm Breakthrough time > Appropriate Material ntitule Material thickness >= 0.43 min Appropriate Material ntitule Material thickness >= 0.44 mm Breakthrough time > 480 min Appropriate Material ntitle Material thickness >= 0.71 mm Breakthrough time > 480 min Appropriate Material ntitle Material thickness >= 0.73 mm Breakthrough time >						
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Ignition temperature not determined Remarks not determined Decomposition temperature Image: Composition temperature	Flash point					
Remarks not determined Decomposition temperature	Value		> 60		°C	
Remarks not determined Decomposition temperature	Ignition temp	erature				
• •	•		not determine	d		
• •	Decompositio	on temperatur	e			
	Remarks					



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Remarks	not de	termined			
pH value					
Value Concentration/H2O	appr.	6,3 1	%		
Viscosity					
dynamic Value Temperature	<	100 20	°C	mPa.s	
Solubility(ies)					
Remarks	not de	termined			
Partition coefficient n-octand	ol/water	(log va	lue)		
Remarks	not de	termined			
Vapour pressure					
Remarks	not de	termined			
Density and/or relative densi	ty				
Value		1,01		g/cm³	
Relative vapour density Remarks	not de	termined			
9.2. Other information					
Odour threshold					
Remarks	not de	termined			
Evaporation rate (ether = 1) :					
Remarks	not de	termined			
Solubility in water					
Remarks	miscible in all proportions				
Explosive properties evaluation	not de	termined			
Oxidising properties					
evaluation	None	known			
Other information None known					

SECTION 10: Stability and reactivity

10.1. Reactivity

No hazardous reactions when stored and handled according to prescribed instructions.

10.2. Chemical stability

No hazardous reactions known.

10.3. Possibility of hazardous reactions No hazardous reactions known.

10.4. Conditions to avoid No hazardous reactions known.

10.5. Incompatible materials None known

10.6. Hazardous decomposition products



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No hazardou	s decomposition pr	oducts known.			
CTION 11: Tox	icological infor	mation			
1.1 Information	on hazard clas	ses as defir	ned in Regula	tion (EC) No	1272/2008
Acute oral tox	licity				
ATE	>	2000		mg/kg	
Method			(Regulation (EC)		
Remarks			le data, the class	ification criteria a	re not met.
	cicity (Compone	-			
	ethoxylated, pro				
Species LD50	ra >	t 2000		ma/ka	
Method	-	EC 84/449, B.1		mg/kg	
Acute dermal		20 0 11 10, 2.1			
Remarks	•	ased on availab	le data, the class	ification criteria a	ure not met
					ne not met.
	toxicity (Compo	-			
	, ethoxylated, pro				
Species LD50	ra >	5000		mg/kg	
Acute inhalati		0000		mg/ng	
Remarks	-	asod on availab	le data, the class	ification criteria a	ure not met
					ile not met.
Skin corrosio		and an availab	la data tha alaaa	ification oritoria a	we not mot
Remarks			le data, the class	incation criteria a	ire not met.
-	amage/irritation			ifianting outputs	
Remarks	B	ased on availab	le data, the class	ification criteria a	re not met.
Sensitization	_				
Remarks			le data, the class	ification criteria a	re not met.
•	ochronic, chroni	•			
Remarks	Ba	ased on availab	le data, the class	ification criteria a	ire not met.
Mutagenicity					
Remarks	Ba	ased on availab	le data, the class	ification criteria a	ire not met.
Reproductive	toxicity				
Remarks	Ba	ased on availab	le data, the class	ification criteria a	re not met.
Carcinogenic	ty				
Remarks	Ba	ased on availab	le data, the class	ification criteria a	ire not met.
Specific Targe	et Organ Toxicit	y (STOT)			
Single expo	sure				
Remarks		ased on availab	le data, the class	ification criteria a	ire not met.
Repeated ex	nosure				
Remarks		ased on availab	le data, the class	ification criteria a	ire not met.
Aspiration ha					
=	ailable data, the cla	assification crite	ria are not met.		
	on other hazai				

The product does not contain a substance that has endocrine disrupting properties with respect to humans.



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Other informatio There is no data	n available on the pro	duct apart f	rom the	informat	tion given in this	subsection.
SECTION 12: Ecolog	ical information	1				
12.1. Toxicity General informat not determined	iion					
Fish toxicity (Co	mponents)					
fatty alcohols, etl Species LC50 Duration of expo Method	0,	(Poecilia ret 1 96	iculata) to h	10	mg/l	
Daphnia toxicity	(Components)					
fatty alcohols, etl Species EC50 Duration of expo Method		a magna 1 48	to h	10	mg/l	
Algae toxicity (C	omponents)					
fatty alcohols, etl Species EC50 Duration of expo Method		desmus sub 1 72	spicatus to h	10	mg/l	
Bacteria toxicity	(Components)					
fatty alcohols, etl Species EC0 Method	hoxylated, propoxy Pseudo > OECD	omonas puti 100	da		mg/l	
12.2. Persistence a	nd degradability	,				
General informat	•					
Biodegradability	(Components)					
fatty alcohols, etl evaluation	hoxylated, propoxy Readily		able (ac	cording t	to OECD criteria)
12.3. Bioaccumulat General informat not determined Partition coefficien Remarks	ion ent n-octanol/wat	er (log val determined	ue)			
12.4. Mobility in soi General informat not determined	lion					
12.5. Results of PB	T and vPvB asse	essment				



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Results of PBT and vPvB assessment

The product contains no PBT substances The product contains no 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

The surfactant(s) contained in this preparation complies(comply) with the biodegradability criteria as laid 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

EWC waste code18 01 06*
20 01 29*chemicals consisting of or containing dangerous substances
detergents containing dangerous substancesThe 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

 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 of 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 or ID number	The product does not constitute a hazardous substance in land transport.	The product does not constitute a hazardous substance in 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 Maritime transport in bulk according to IMO instruments

Not applicable

SECTION 15: Regulatory information

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



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or mixture Ingredients (Re 30 % and more: non-ionic surfa		8/2004)			
VOC VOC (EU) Other informati The product de		0 Ices of very	% y high concern (SVF	HC).	
15.2. Chemical sa For this prepar	fety assessment ration a chemical safety	assessme	ent has not been car	rried out.	
SECTION 16: Other	r information				
Regulation (EC	and procedure used) 1272/2008 [CLP]: (Regulation (EC) No. 12 Aquatic Chroni	272/2008)	e the classificatio	n for mixtures	-
	ents listed in Chapte	er 2/3			
H412		•	life with long lasting	g effects.	
CLP categories Aquatic Chron	ic 3 Hazardo		aquatic environment	t, chronic, Categ	Jory 3
RID: Règleme IMDG: Internat ICAO: Internat IATA: Internati VOC: Volatile LD: Lethal dos LC: Lethal con PBT: Persister vPvB: Very pe SVHC: Substa UN: United Na CAS: Chemica OECD: Organi GHS: Globally REACH: Regis MARPOL 73/7 the Protocol of IBC: Intermedi ASTM: America TSCA: Toxic S WHO: World H	centration nt, Bioaccumulative and rsistent and very bioacc nces of very high conce	ort internat r Dangerou anization ociation I Toxic cumulative ern o-operation f classificat cohorisatior tion for the ne Pollutior And Materi (USA)	ional ferroviaire de r us Goods tion and Labelling of n and Restriction of Prevention of Pollu n) als	marchandises d f Chemicals Chemicals	angereuses
Supplemental i				data sheet are i	marked with: ***
This information	on is based on our prese any specific product pro	ent state of	f knowledge. Howey	/er, it should not	constitute a



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