

neodisher S	uper		
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SECTION 1: Identific	ation of the substance/n	nixture and of the compar	ıy/undertaking
1.1. Product identifi neodisher Super	er		
1.2. Relevant identif Identified Uses	ied uses of the substan	ce or mixture and uses ad	lvised against
PC35	Washing and cleaning p	oducts (including solvent based	products)
Address: Chemische Fabri Mühlenhagen 85 D-20539 Hambur Telephone no. Fax no. www.drweigert.cd E-mail address sida@drweigert.cd	rg +49 40 789 60 0 +49 40 789 60 120 om of person responsible for this de		
SECTION 2: Hazards	identification		
Classification (Re Classification (Re The product is cl	f the substance or mixtue egulation (EC) No. 1272/2008 gulation (EC) No. 1272/2008) Skin Irrit. 2 Eye Irrit. 2 Aquatic Chronic 3 assified and labelled in accordation of abbreviations see section 16.	08) H315 H319 H412 Ince with Regulation (EC) No 127	72/2008
2.2. Label elements			
Labelling accor	ding to regulation (EC) N	lo 1272/2008	
Hazard pictogran	15		
Warning			
Hazard statemen H315 H319 H412	ts Causes skin irritation. Causes serious eye irrita Harmful to aquatic life wi		



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Precautionary statements

P273	Avoid release to the environment.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P302+P352	IF ON SKIN: Wash with plenty of soap and water.
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact
	lenses, if present and easy to do. Continue rinsing.
P337+P313	If eye irritation persists: Get medical advice/attention.
	Dispose only when container is empty and closed. For disposal of product residues, refer to safety data sheet.

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

s	ul	fa	m	ic	ac	id

ounannic aciu				
CAS No.	5329-14-6			
EINECS no.	226-218-8			
Registration no.	01-2119488633-28			
Concentration		>=	50	%
Classification (Regulat	tion (EC) No. 1272/2008)			
	Skin Irrit. 2	H315		
	Eye Irrit. 2	H319		
	Aquatic Chronic 3	H412		

Other information

Complete text of hazard statements in chapter 16

SECTION 4: First aid measures

4.1. Description of first aid measures

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. Take medical treatment.

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!



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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

Compatible with all usual extinguishing media.

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.

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 the formation and deposition of dust. Keep container tightly closed.

7.2. Conditions for safe storage, including any incompatibilities

Recommended storage temperature

Value>0<</th>30°CRequirements for storage rooms and vessels

8B

Keep in original packaging, tightly closed.

Storage classes

Storage class according to



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TRGS 510			
7.3. Specific end ι no data	ıse(s)		
SECTION 8: Expos	ure controls/personal pro	otection	
8.1. Control paran	neters		
Other informati			
	known any further control param	ieters.	
8.2. Exposure con	trois tive and hygiene measures		
Do not inhale o	dust/fumes/aerosols. Avoid cont	act with skin and eyes. Do not eat, r work. Clean skin thoroughly after	
Respiratory pro	o tection apparatus in dust-laden atmosp	shara Particla filtar P2	
Hand protection			
Chemical resis Use Appropriate Ma Material thickn	tant gloves Permanent hanc aterial neoprene ess >= 0,65	l contact mm	
Breakthrough t Appropriate Ma Material thickn Breakthrough t	aterial nitrile ess >= 0,4	min mm min	
Appropriate Ma Material thickn Breakthrough t Use Appropriate Ma Material thickn	ess >= 0,7 time > 480 Short-term hand aterial nitrile	mm min contact mm	
	n must comply with EN 374.		
Eye protection	with side protection shield: Eve	protection must comply with EN 1	66
	al and chemical properti		
	n basic physical and che		
Physical state	solid		
Colour Odour	white characteristic		
Melting point			
Remarks	not determine	ed	
Freezing point Remarks	not determine	ed	
•••	r initial boiling point and bo		
Remarks Flammability	not determine	ed	
evaluation	not determine	ed	
	er explosive limits		
Remarks	Not applicabl	e	



neodisher Super Print date: 20.01.23 Replaces Version: 2 / GB Date revised: 27.01.2021 Version: 3 / GB Flash point Remarks Not applicable Ignition temperature Remarks Not applicable **Decomposition temperature** Remarks Remarks not determined pH value Value appr. 0.6 Concentration/H2O 5 % Temperature 20 °C Viscosity Remarks Not applicable Solubility(ies) Remarks not determined Partition coefficient n-octanol/water (log value) Remarks not determined Vapour pressure Remarks not determined Density and/or relative density Remarks not determined **Relative vapour density** Remarks not determined 9.2. Other information Odour threshold Remarks not determined Evaporation rate (ether = 1) : Remarks not determined Solubility in water Remarks soluble **Explosive properties** evaluation not determined **Oxidising properties** evaluation None known **Bulk density** Value 1210 to 1270 kg/m³ 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



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No hazardous re	eactions known.				
10.4. Conditions to No hazardous re	avoid eactions known.				
10.5. Incompatible Reactions with a					
10.6. Hazardous de No hazardous d	ecomposition pro				
SECTION 11: Toxico	ological informat	ion			
11.1 Information or	n hazard classes	as defin	ed in Reg	ulation (EC) No 1	272/2008
Acute oral toxic			0		
Species	rat				
LD50	>	2000		mg/kg	
Method		ted value (Regulation (B	EC) No. 1272/2008)	
Acute oral toxic	ity (Components)				
sulphamidic acio Species LD50	d rat	3160		mg/kg	
Acute dermal to	xicity			0 0	
Remarks	-	on availabl	e data, the c	lassification criteria ar	e not met.
Acute dermal to	xicity (Component		,		
sulphamidic acid		,			
Species	rat				
LD50	>	2000		mg/kg	
Duration of expo		24	h		
Acute inhalation	•				
Remarks		on availabl	e data, the c	lassification criteria ar	e not met.
Skin corrosion/irritation					
evaluation	irritant				
Serious eye dan	-				
evaluation	irritant				
Sensitization					
Remarks			e data, the c	lassification criteria ar	e not met.
	hronic, chronic to	-			
Remarks	Based	on availabl	e data, the c	lassification criteria ar	e not met.
Mutagenicity Remarks	Based	on availabl	e data, the c	lassification criteria ar	e not met.
Reproductive to	xicity				
Remarks	-	on availabl	e data, the c	lassification criteria ar	e not met.
Carcinogenicity Remarks	Based	on availabl	e data. the c	lassification criteria ar	e not met.
	Organ Toxicity (S1		· · · · , · · · · ·		
	• • •	/			
Single exposu Remarks		on availabl	e data, the c	lassification criteria ar	e not met.
Repeated expo	osure				



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Remarks Aspiration hazard Based on availab	Based on available data, the classification criteria are not met. I le data, the classification criteria are not met.				
-	other hazards ting properties with respect to humans s not contain a substance that has endocrine disrupting properties with respect to				
Experience in pra	s may irritate the respiratory tract.				
	available on the product apart from the information given in this subsection.				
SECTION 12: Ecolog	ical information				
12.1. Toxicity General information not determined Fish toxicity (Consulphamidic acid Species LC50 Duration of expose	n ponents) Fathead minnow (Pimephales promelas) 70,3 mg/l				
Daphnia toxicity					
sulphamidic acid Species EC50 Duration of expos Method	Daphnia magna 71,6 mg/l sure 48 h OECD 202				
Algae toxicity (Co	omponents)				
sulphamidic acid Species ErC50 Duration of expos	Scenedesmus subspicatus 48 mg/l sure 72 h				
Bacteria toxicity (Components)					
sulphamidic acid Species EC50 Duration of expos	activated sludge > 200 mg/l sure 3 h				
12.2. Persistence and degradability					
General information not determined	on				
12.3. Bioaccumulati	ve potential				
General information not determined	on				
Partition coefficie Remarks	ent n-octanol/water (log value) not determined				



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12.4. Mobility in soil

General information

not determined

12.5. Results of PBT and vPvB assessment

General information

not determined

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

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 code15 01 02plastic packagingCompletely emptied packagings can be given for recycling.EWC waste code15 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



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	Land transport ADR/RID	Marine transport IMDG/GGVSee	Air transport ICAO/IATA
Tunnel restriction code	E		
IMDG-Code segregation group		1 Acids	
14.1. UN number or ID number	2967	2967	2967
14.2. UN proper shipping name	SULPHAMIC ACID	SULPHAMIC ACID	SULPHAMIC ACID
14.3. Transport hazard class(es)	8	8	8
Label	A Report of the second	8	8
14.4. Packing group	Ш	Ш	ш
Limited Quantity	5 kg	5 kg	
Transport category	3		
14.5. Environmental hazards		no	

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 or mixture

VOC

VOC (EU)

%

Other information

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

15.2. Chemical safety assessment

For this preparation a chemical safety assessment has not been carried out.

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SECTION 16: Other information

Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]:

Classification (Regulation (EC) No. 1272/2008)

H315



neodisher Super Print date: 20.01.23 Date revised: 27.01.2021 Version: 3 / GB Replaces Version: 2 / GB Eve Irrit. 2 H319 Aquatic Chronic 3 H412 Hazard statements listed in Chapter 2/3 H315 Causes skin irritation. H319 Causes serious eye irritation. H412 Harmful to aquatic life with long lasting effects. CLP categories listed in Chapter 2/3 Aquatic Chronic 3 Hazardous to the aquatic environment, chronic, Category 3 Eve Irrit. 2 Eye irritation, Category 2 Skin Irrit. 2 Skin irritation, Category 2 Abbreviations ADR: Accord européen relatif au transport international des marchandises Dangereuses par Route RID: Règlement concernant le transport international ferroviaire de marchandises dangereuses IMDG: International Maritime Code for Dangerous Goods ICAO: International Civil Aviation Organization IATA: International Air Transport Association CAS: Chemical Abstracts Service VOC: Volatile Organic Compound LD: Lethal dose LC: Lethal concentration PBT: Persistent, Bioaccumulative and Toxic vPvB: Very persistent and very bioaccumulative SVHC: Substances of very high concern MARPOL 73/78: International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978 (MARPOL: Marine Pollution) IBC: Intermediate Bulk Container OEL: Occupational exposure limit TSCA: Toxic Substances Control Act (USA) IMO: International Maritime Organization GHS: Globally Harmonized System of classification and Labelling of Chemicals REACH: Registration, Evaluation, Autohorisation and Restriction of Chemicals **UN: United Nations** Supplemental information Relevant changes compared with the previous version of the safety data sheet are marked with: ***

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.