





neodisher o	compact 220
Version: 2/GB	Replaces Version: 1 / GBDate revised: 29.04.2022Print date: 20.01.23
P280 P303+P361+P	with water [or shower].
P305+P351+P	P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P310	Immediately call a POISON CENTER or doctor. Dispose only when container is empty and closed. For disposal of product residues, refer to safety data sheet.
	nponent(s) to be indicated on label (Regulation (EC) No. 1272/2008)
contains	sodium hydroxide
The product co not contain a s	> zards have to be mentioned. contains no PBT substances. The product contains no vPvB substances. This product does substance that has endocrine disrupting properties with respect to human. The product ain a substance that has endocrine disrupting properties with respect to non-target
SECTION 3: Comp	osition/information on ingredients
3.2. Mixtures	
Hazardous ing	redients
sodium hydrox CAS No. EINECS no. Registration no Concentration Classification (1310-73-2 215-185-5 o. 01-2119457892-27
Concentration	limits (Regulation (EC) No. 1272/2008) Eye Irrit. 2 H319 >= 0,5 < 2 %
sodium carbon	ate
CAS No. EINECS no. Registration no Concentration	497-19-8 207-838-8 o. 01-2119485498-19
1-hydroxyetha r CAS No. EINECS no. Registration no	ne-1,1-diphosphonic acid, tetrasodium salt 29329-71-3 249-559-4 o. 01-2119510382-52
Concentration	
Classification	Acute Tox. 4 H302 Route of exposure: oral Eye Irrit. 2 H319
fatty alcohol, et	thoxylated



neodisher compact 220

Version: 2 / GB

Replaces Version: 1 / GB

Date revised: 29.04.2022

Print date: 20.01.23

CAS	S No.	146340-16-2	1			
EIN	ECS no.	604-522-5				
Cor	ncentration	>=	1	<	10	%
Cla	ssification (Regula	ation (EC) No.	1272/2008)			
		Skin Irrit. 2		H315		
		Aquatic Acu		H400		
		Aquatic Chro	onic 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!

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



neodisher	compact 220			
Version: 2 / GB	Replaces Version: 1 / G	B Date revised:	29.04.2022	Print date: 20.01.23
	ion ninated fire-fighting water sep ated fire-fighting water must b			
	ental release measures			
	cautions, protective eq with skin, eyes and clothing.	uipment and em	ergency proce	dures
6.2. Environmenta Do not discha	al precautions rge into the drains/surface wa	aters/groundwater. Kr	nock down dust wit	h water spray jet.
	material for containme anically. Dispose of absorbed			tions.
6.4. Reference to Refer to prote	other sections ctive measures listed in Sect	ions 7 and 8.		
SECTION 7: Handl	ing and storage			
Advice on prof The product is 7.2. Conditions for Recommended Value Requirements Keep in origin Storage classe	a handling hation and deposition of dust. Eaction against fire and e is not combustible. For safe storage, includi d storage temperature > 0 for storage rooms and v al packaging, tightly closed. Ses	xplosion ng any incompat < 30 essels	ibilities °C	
Storage class TRGS 510 7.3. Specific end	-	Non-combustible o	corrosive hazardou	is substances
no data				
SECTION 8: Expos	sure controls/personal	protection		
8.1. Control parar Exposure limit				
sodium hydrox List Type Short term ex Other informat There are not	EH40 WEL posure limit 2	mg/m³ irameters.		
8.2. Exposure cor	ntrols			
	ctive and hygiene measured dust/fumes/aerosols. Avoid of the state of		eyes. Do not eat. d	rink or smoke during

work time. Wash hands before breaks and after work. Clean skin thoroughly after work; apply skin cream.



on: 2/GB	Replaces	Version: 1/G	B Date re	evised: 29.04.2022	Print date: 20.07
Respiratory p	rotection				
Use breathin	ig apparatus in	dust-laden atm	osphere. Partic	le filter P2	
Hand protect	ion				
Chemical res	sistant gloves				
Use		Permanent h	and contact		
Appropriate		neoprene			
Material thicl Breakthroug		>= 0,65 > 480	mm min		
Appropriate		butyl	11111		
Material thic		>= 0,7	mm		
Breakthroug		> 480	min		
Appropriate		nitrile			
Material thic		>= 0,4	mm		
Breakthroug	h time	> 480	min		
Use	Matarial	Short-term ha	and contact		
Appropriate Material thic		nitrile >= 0,11	mm		
	tion must comp		mm		
	•				
Eye protectio		to attack a late late			
		stection shield;	Eye protection	must comply with EN ?	100.
Body protect	ion				
Clothing as i	icual in the che	main al inducation (
TION 9: Phys	ical and che			nortion	
TION 9: Phys Information Physical state	ical and che	emical prope ysical and c solid		operties	
TION 9: Phys Information Physical state Colour	ical and che	emical prope ysical and c		operties	
TION 9: Phys Information Physical state Colour Melting point	ical and che	emical prope ysical and c solid white	hemical pro	operties	
TION 9: Phys Information Physical state Colour	ical and che	emical prope ysical and c solid	hemical pro	operties	
TION 9: Phys Information Physical state Colour Melting point	ical and che on basic ph e	emical prope ysical and c solid white	hemical pro	operties	
TION 9: Phys Information Physical state Colour Melting point Remarks	ical and che on basic ph e	emical prope ysical and c solid white	hemical pro	operties	
TION 9: Physical state Colour Melting point Remarks Freezing point Remarks	ical and che on basic ph e	emical prope ysical and c solid white not deterr not deterr	hemical pro		
TION 9: Phys Information Physical state Colour Melting point Remarks Freezing point	ical and che on basic ph e	emical prope ysical and c solid white not deterr not deterr	hemical pro		
TION 9: Physical state Colour Melting point Remarks Freezing point Remarks Boiling point Remarks	ical and che on basic ph e	emical prope ysical and c solid white not deterr not deterr ing point and	hemical pro		
TION 9: Physical state Colour Melting point Remarks Freezing point Remarks Boiling point Remarks Flammability	ical and che on basic ph e	emical prope ysical and o solid white not deterr not deterr ing point and not deterr	hemical pro		
TION 9: Physical state Colour Melting point Remarks Freezing point Remarks Boiling point Remarks Flammability evaluation	ical and che on basic ph a at or initial boil	emical prope ysical and o solid white not deterr not deterr ing point and not deterr not deterr	hemical pro		
TION 9: Physical state Colour Melting point Remarks Freezing point Remarks Boiling point Remarks Flammability evaluation	ical and che on basic ph a at or initial boil	emical prope ysical and o solid white not deterr ing point and not deterr not deterr not deterr	hemical pro		
TION 9: Physical state Colour Melting point Remarks Freezing point Remarks Boiling point Remarks Flammability evaluation Upper and low Remarks	ical and che on basic ph a at or initial boil	emical prope ysical and o solid white not deterr not deterr ing point and not deterr not deterr	hemical pro		
 TION 9: Physical state Information Physical state Colour Melting point Remarks Freezing point Remarks Boiling point Remarks Flammability evaluation Upper and low Remarks Flash point 	ical and che on basic ph a at or initial boil	emical prope ysical and o solid white not deterr ing point and not deterr not deterr not deterr	hemical pro		
TION 9: Physical state Colour Melting point Remarks Freezing point Remarks Boiling point Remarks Flammability evaluation Upper and low Remarks	ical and che on basic ph a at or initial boil	emical prope ysical and o solid white not deterr ing point and not deterr not deterr not deterr	hemical pro		
 TION 9: Physical state Information Physical state Colour Melting point Remarks Freezing point Remarks Boiling point Remarks Flammability evaluation Upper and low Remarks Flash point Remarks 	ical and che on basic ph a nt or initial boil wer explosive	emical prope ysical and o solid white not deterr ing point and not deterr not deterr not deterr e limits Not applic	hemical pro		
 TION 9: Physical state Information Physical state Colour Melting point Remarks Freezing point Remarks Boiling point Remarks Flammability evaluation Upper and low Remarks Flash point 	ical and che on basic ph a nt or initial boil wer explosive	emical prope ysical and o solid white not deterr ing point and not deterr not deterr e limits Not applic	hemical pro		
 TION 9: Physical state Information Physical state Colour Melting point Remarks Freezing point Remarks Boiling point Remarks Flammability evaluation Upper and low Remarks Flash point Remarks Ignition temp Remarks 	iical and che on basic ph a nt or initial boil wer explosive erature	emical prope ysical and o solid white not deterr ing point and not deterr not deterr not deterr Not applic Not applic	hemical pro		
 TION 9: Physical state Information Physical state Colour Melting point Remarks Freezing point Remarks Boiling point Remarks Flammability evaluation Upper and low Remarks Flash point Remarks Ignition temp Remarks Decomposition 	iical and che on basic ph a nt or initial boil wer explosive erature	emical prope ysical and o solid white not deterr ing point and not deterr not deterr not deterr Not applic Not applic	hemical pro		
TION 9: Physical state Colour Melting point Remarks Freezing point Remarks Boiling point Remarks Flammability evaluation Upper and low Remarks Flash point Remarks Ignition temp Remarks Decomposition Remarks	iical and che on basic ph a nt or initial boil wer explosive erature	emical property sical and or solid white not determined determined and determined determined and	hemical pro		
 TION 9: Physical state Colour Melting point Remarks Freezing point Remarks Boiling point Remarks Boiling point Remarks Flammability evaluation Upper and low Remarks Flash point Remarks Ignition temp Remarks Decomposition Remarks Remarks 	iical and che on basic ph a nt or initial boil wer explosive erature	emical prope ysical and o solid white not deterr ing point and not deterr not deterr not deterr Not applic Not applic	hemical pro		
 TION 9: Physical state Information Physical state Colour Melting point Remarks Freezing point Remarks Boiling point Remarks Flammability evaluation Upper and low Remarks Flash point Remarks Ignition temp Remarks Decomposition Remarks pH value 	iical and che on basic ph a nt or initial boil wer explosive erature	emical property sical and or solid white not determined determined determined determined not	hemical pro		
 TION 9: Physical state Colour Melting point Remarks Freezing point Remarks Boiling point Remarks Boiling point Remarks Flammability evaluation Upper and low Remarks Flash point Remarks Ignition temp Remarks Decomposition Remarks Remarks 	ical and che on basic ph at or initial boil wer explosive erature on temperatu	emical property sical and or solid white not determined determined and determined determined and	hemical pro		



neodisher compact 220 Print date: 20.01.23 Replaces Version: 1 / GB Date revised: 29.04.2022 Version: 2/GB Viscosity Remarks Not applicable Solubility(ies) Remarks not determined Partition coefficient n-octanol/water (log value) not determined Remarks 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 no **Oxidising properties** evaluation None known **Bulk density** Value 1000 1100 kg/m³ to 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 Strong exothermic reaction with acids. **10.6. Hazardous decomposition products** No hazardous decomposition products known. **SECTION 11: Toxicological information** 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008



Acute oral toxi ATE Method Remarks Acute oral toxi	city						
ATE Method Remarks Acute oral toxi	-						
Acute oral toxi						mg/kg lo. 1272/2008) fication criteria a	are not mot
	city (Compo			ie uala, li			are not met.
Species	ne-1,1-diphosp	,	acid, tetra	sodium s	alt		
LD50		Tat	1100			mg/kg	
sodium carbon Species LD50	ate	rat	2800			mg/kg	
fatty alcohol, e Species LD50	thoxylated	rat >	2000			mg/kg	
Acute dermal t Remarks	oxicity	Based	on availab	le data, th	e classi	fication criteria a	are not met.
Acute dermal t	oxicity (Com			,			
sodium carbon Species LD50	• •	rabbit >	2000			mg/kg	
Acute inhalatio	onal toxicity					0 0	
Remarks	2	Based	on availab	le data, th	e classi	fication criteria a	are not met.
Acute inhalativ	e toxicity (Co	ompon	ients)				
sodium carbon Species LC50	ate	mouse	1,2			mg/l	
Duration of ex	•		2	h			
sodium carbon Species LC50 Duration of ex		rat	2,3 2	h		mg/l	
Skin corrosion	•						
evaluation Remarks			y corrosive assification		re met.		
Serious eye da	mage/irritati	on					
evaluation Remarks			y corrosive assification		re met.		
Sensitization							
Remarks				le data, th	e classi	fication criteria a	are not met.
Subacute, subo Remarks	cnronic, chro		-	lo data th		fination oritoria a	are not mot
		Dased	on availab	ie uata, th	ie ciassi	fication criteria a	
Mutagenicity Remarks		Based	on availab	le data_th	e classi	fication criteria a	are not met
Reproductive t	oxicity	20000			5 510551		and not mot.
Remarks		Based	on availab	le data, th	e classi	fication criteria a	are not met.
Reproduction t	oxicity (Com	poner	its)				



ersion: 2/GB	Replaces	Version: 1 / GB	Date revised: 29.04.2022	Print date: 20.01.2
		animals.		
Carcinogenicity	,			
Remarks			ble data, the classification criter	ia are not met.
Specific Target	Organ Toxi	city (STOT)		
Single exposu Remarks	re	Based on availal	ble data, the classification criter	ia are not met.
Repeated expo Remarks		Based on availal	ble data, the classification criter	ia are not met.
Aspiration haza Based on availa		classification crite	eria are not met.	
1.2 Information o	n other ha	zards		
Endocrine disru The product do humans. Experience in p	es not contai	-	ect to humans t has endocrine disrupting prop	erties with respect to
		te the respiratory	tract	
Other informatio	-	te the respiratory		
	-	n the product apar	t from the information given in t	his subsection.
ECTION 12: Ecolo			U	
	9.000			
2.1. Toxicity				
General informa				
not determined				
not determined Fish toxicity (Co	omponents		acadium colt	
not determined Fish toxicity (Co 1-hydroxyethand	omponents	phonic acid, tetra		
not determined Fish toxicity (Co 1-hydroxyethand Species LC50	omponents e-1,1-diphos	phonic acid, tetra rainbow trout (O > 100	ncorhynchus mykiss) mg/l	
not determined Fish toxicity (Co 1-hydroxyethan Species LC50 Duration of exp	omponents e-1,1-diphos posure	phonic acid, tetra rainbow trout (O	ncorhynchus mykiss)	
not determined Fish toxicity (Co 1-hydroxyethand Species LC50 Duration of exp sodium hydroxid	omponents e-1,1-diphos posure	phonic acid, tetra rainbow trout (O > 100 96	ncorhynchus mykiss) mg/l h	
not determined Fish toxicity (Co 1-hydroxyethand Species LC50 Duration of exp sodium hydroxid Species LC50	omponents e-1,1-diphos losure de	phonic acid, tetra rainbow trout (O > 100 96 rainbow trout (O 45,4	ncorhynchus mykiss) mg/l h ncorhynchus mykiss) mg/l	
not determined Fish toxicity (Co 1-hydroxyethan Species LC50 Duration of exp sodium hydroxic Species LC50 Duration of exp	omponents e-1,1-diphos osure de osure	phonic acid, tetra rainbow trout (O > 100 96 rainbow trout (O	ncorhynchus mykiss) mg/l h ncorhynchus mykiss)	
not determined Fish toxicity (Co 1-hydroxyethan Species LC50 Duration of exp sodium hydroxic Species LC50 Duration of exp sodium carbona	omponents e-1,1-diphos osure de osure	phonic acid, tetra rainbow trout (O > 100 96 rainbow trout (O 45,4 96	ncorhynchus mykiss) mg/l h ncorhynchus mykiss) mg/l h	
not determined Fish toxicity (Co 1-hydroxyethan Species LC50 Duration of exp sodium hydroxic Species LC50 Duration of exp	omponents e-1,1-diphos osure de osure	phonic acid, tetra rainbow trout (O > 100 96 rainbow trout (O 45,4	ncorhynchus mykiss) mg/l h ncorhynchus mykiss) mg/l h s macrochirus)	
not determined Fish toxicity (Co 1-hydroxyethane Species LC50 Duration of exp sodium hydroxie Species LC50 Duration of exp sodium carbona Species	omponents e-1,1-diphos oosure de oosure nte	phonic acid, tetra rainbow trout (O > 100 96 rainbow trout (O 45,4 96 Bluegill (Lepomis	ncorhynchus mykiss) mg/l h ncorhynchus mykiss) mg/l h	
not determined Fish toxicity (Co 1-hydroxyethane Species LC50 Duration of exp sodium hydroxie Species LC50 Duration of exp sodium carbona Species LC50 Duration of exp fatty alcohol, etl	omponents e-1,1-diphos osure de osure ate	phonic acid, tetra rainbow trout (O > 100 96 rainbow trout (O 45,4 96 Bluegill (Lepomis 300 96	ncorhynchus mykiss) mg/l h ncorhynchus mykiss) mg/l h s macrochirus) mg/l h	
not determined Fish toxicity (Co 1-hydroxyethand Species LC50 Duration of exp sodium hydroxid Species LC50 Duration of exp sodium carbona Species LC50 Duration of exp fatty alcohol, ettl Species	omponents e-1,1-diphos osure de osure ate	phonic acid, tetra rainbow trout (O > 100 96 rainbow trout (O 45,4 96 Bluegill (Lepomis 300 96 golden orfe (Leu	ncorhynchus mykiss) mg/l h ncorhynchus mykiss) mg/l h s macrochirus) mg/l h ciscus idus)	
not determined Fish toxicity (Co 1-hydroxyethane Species LC50 Duration of exp sodium hydroxie Species LC50 Duration of exp sodium carbona Species LC50 Duration of exp fatty alcohol, etl	omponents e-1,1-diphos osure de osure ate	phonic acid, tetra rainbow trout (O > 100 96 rainbow trout (O 45,4 96 Bluegill (Lepomis 300 96	ncorhynchus mykiss) h ncorhynchus mykiss) h s macrochirus) h ciscus idus) mg/l	
not determined Fish toxicity (Co 1-hydroxyethane Species LC50 Duration of exp sodium hydroxie Species LC50 Duration of exp sodium carbona Species LC50 Duration of exp fatty alcohol, ettl Species LC50	omponents e-1,1-diphos osure de osure ate	phonic acid, tetra rainbow trout (O > 100 96 rainbow trout (O 45,4 96 Bluegill (Lepomis 300 96 golden orfe (Leu 0,6 DIN 38412 / Par	ncorhynchus mykiss) h ncorhynchus mykiss) h s macrochirus) h ciscus idus) mg/l	
not determined Fish toxicity (Co 1-hydroxyethane Species LC50 Duration of exp sodium hydroxie Species LC50 Duration of exp sodium carbona Species LC50 Duration of exp fatty alcohol, ettl Species LC50 Duration of exp fatty alcohol, ettl Species LC50 Method	omponents e-1,1-diphos osure de osure nosure hoxylated	phonic acid, tetra rainbow trout (O > 100 96 rainbow trout (O 45,4 96 Bluegill (Lepomis 300 96 golden orfe (Leu 0,6 DIN 38412 / Part	ncorhynchus mykiss) mg/l h ncorhynchus mykiss) mg/l h s macrochirus) mg/l h ciscus idus) mg/l t 15	
not determined Fish toxicity (Co 1-hydroxyethane Species LC50 Duration of exp sodium hydroxie Species LC50 Duration of exp sodium carbona Species LC50 Duration of exp fatty alcohol, ettl Species LC50 Duration of exp fatty alcohol, ettl Species LC50 Method Daphnia toxicity 1-hydroxyethane Species	omponents e-1,1-diphos osure de osure nosure hoxylated	phonic acid, tetra rainbow trout (O > 100 96 rainbow trout (O 45,4 96 Bluegill (Lepomis 300 96 golden orfe (Leu 0,6 DIN 38412 / Par ents) phonic acid, tetra Daphnia magna	ncorhynchus mykiss) mg/l h ncorhynchus mykiss) mg/l h s macrochirus) mg/l h ciscus idus) mg/l t 15	
not determined Fish toxicity (Co 1-hydroxyethane Species LC50 Duration of exp sodium hydroxie Species LC50 Duration of exp sodium carbona Species LC50 Duration of exp fatty alcohol, ettl Species LC50 Duration of exp fatty alcohol, ettl Species LC50 Method Daphnia toxicity	omponents e-1,1-diphos osure de osure hosure hoxylated y (Compone e-1,1-diphos	phonic acid, tetra rainbow trout (O > 100 96 rainbow trout (O 45,4 96 Bluegill (Lepomis 300 96 golden orfe (Leu 0,6 DIN 38412 / Par ents) phonic acid, tetra	ncorhynchus mykiss) mg/l h ncorhynchus mykiss) mg/l h s macrochirus) mg/l h ciscus idus) mg/l t 15	



neodisher compact 220 Print date: 20.01.23 Replaces Version: 1 / GB Date revised: 29.04.2022 Version: 2/GB Duration of exposure 48 h sodium carbonate Ceriodaphnia spec Species **EC50** 227 200 to mg/l Duration of exposure 48 h fatty alcohol, ethoxylated LC50 1.2 mg/l Method DIN 38412 / Part 11 12.2. Persistence and degradability **General information** not determined Ready degradability (Components) fatty alcohol, ethoxylated 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 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 code 18 01 06* 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



neodisher compact 220

Version: 2 / GB

Replaces Version: 1 / GB

Date revised: 29.04.2022

Print date: 20.01.23

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

	Land transport ADR/RID	Marine transport IMDG/GGVSee	Air transport ICAO/IATA
Tunnel restriction code	E		
IMDG-Code segregation group		18 Alkalis	
14.1. UN number or ID number	1823	1823	1823
14.2. UN proper shipping name	SODIUM HYDROXIDE, SOLID	SODIUM HYDROXIDE, SOLID	SODIUM HYDROXIDE, SOLID
14.3. Transport hazard class(es)	8	8	8
Label	N N N N N N N N N N N N N N N N N N N	Land and the second sec	a statement of the stat
14.4. Packing group	II	11	11
Limited Quantity	1 kg	1 kg	
Transport category	2		
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

Ingredients (Regulation (EC) No 648/2004)

5 % or over but less than 15 %:

phosphonates, polycarboxylates

less than 5 %:

non-ionic surfactants



neodisher	compact 220		
Version: 2 / GB	Replaces Version: 1 / GB	Date revised: 29.04.2022	Print date: 20.01.23
VOC (EU)	0	%	
Other informa The product of	tion does not contain substances of ve	ery high concern (SVHC).	
	afety assessment aration a chemical safety assessn	nent has not been carried out.	
SECTION 16: Othe			
Regulation (E	and procedure used to deriv C) 1272/2008 [CLP]: (Regulation (EC) No. 1272/2008 Skin Corr. 1A Eye Dam. 1 Met. Corr. 1	ve the classification for mixtur) H314 H318 H290	res according to
Hazard statem	nents listed in Chapter 2/3		
H290 H302 H314 H315 H318 H319 H400 H412	Causes skin irrita Causes serious e Causes serious e Very toxic to aqu	wed. kin burns and eye damage. ation. eye damage. eye irritation.	
-	es listed in Chapter 2/3		
Acute Tox. 4 Aquatic Acute Aquatic Chro Eye Dam. 1 Eye Irrit. 2 Met. Corr. 1 Skin Corr. 1A Skin Irrit. 2	nic 3 Hazardous to the Serious eye dam Eye irritation, Ca Substance or mix	e aquatic environment, acute, Cate e aquatic environment, chronic, Cat age, Category 1 tegory 2 xture corrosive to metals, Category category 1A	tegory 3
Abbreviations		5 ,	
RID: Règleme IMDG: Interna ICAO: Interna IATA: Interna MARPOL 73/ the Protocol o IBC: Interneo CAS: Chemic VOC: Volatile ISO: Internati LD: Lethal do LC: Lethal co PBT: Persiste vPvB: Very p SVHC: Subst	ent concernant le transport interna ational Maritime Code for Danger ational Civil Aviation Organization tional Air Transport Association 78: International Convention for th of 1978 (MARPOL: Marine Pollution diate Bulk Container cal Abstracts Service organic Compound ional Organization for Standardization ent, Bioaccumulative and Toxic ersistent and very bioaccumulative ances of very high concern	ne Prevention of Pollution From Shi on) ation e	s dangereuses
-	nisation for Economic Co-operation	on and Development	
Supplemental Relevant cha		version of the safety data sheet ar	re marked with: ***



neodisher compact 220

Version: 2 / GB

Replaces Version: 1 / GB

Date revised: 29.04.2022

Print date: 20.01.23

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.