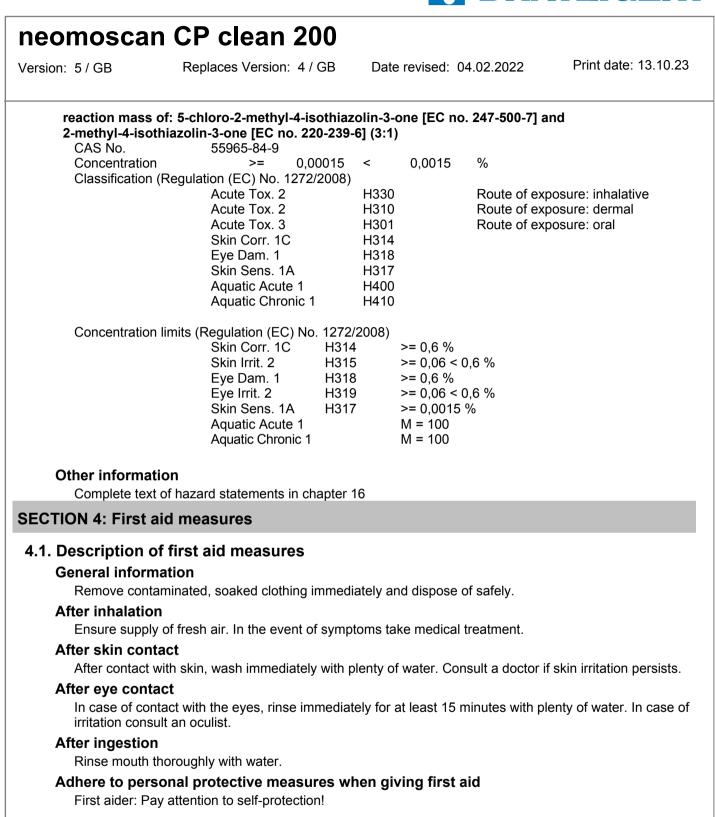


# neomoscan CP clean 200 Print date: 13.10.23 Replaces Version: 4 / GB Date revised: 04.02.2022 Version: 5 / GB SECTION 1: Identification of the substance/mixture and of the company/undertaking 1.1. Product identifier neomoscan CP clean 200 1.2. Relevant identified uses of the substance or mixture and uses advised against Identified Uses PC35 Washing and cleaning products (including solvent based products) 1.3. Details of the supplier of the safety data sheet Address: Chemische Fabrik Dr. Weigert GmbH & Co. KG Mühlenhagen 85 D-20539 Hamburg Telephone no. +49 40 789 60 0 Fax no. +49 40 789 60 120 www.drweigert.com E-mail address of person responsible for this SDS: sida@drweigert.de 1.4. Emergency telephone number Emergency telephone number: 112 **SECTION 2: Hazards identification** 2.1. Classification of the substance or mixture Classification (Regulation (EC) No. 1272/2008) Classification (Regulation (EC) No. 1272/2008) Eve Irrit. 2 H319 The product is classified and labelled in accordance with Regulation (EC) No 1272/2008 For explanation of abbreviations see section 16. 2.2. Label elements Labelling according to regulation (EC) No 1272/2008 Hazard pictograms Signal word Warning Hazard statements H319 Causes serious eye irritation. **Precautionary statements** P280 Wear protective gloves/protective clothing/eye protection/face protection. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.



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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.				
EUH208 Conta	1,2-benzisothiazol-3(2H)-one, 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), May produce an allergic reaction.				
The product con not contain a su does not contai organisms.	ards have to be mentioned. ntains no PBT substances. The product contains no vPvB substances. This product does ubstance that has endocrine disrupting properties with respect to human. The product in a substance that has endocrine disrupting properties with respect to non-target				
3.2. Mixtures					
Hazardous ingre	edients				
sodium alkylben CAS No. EINECS no. Registration no. Concentration Classification (F	68411-30-3 270-115-0				
fatty alcohols, et CAS No. Concentration Classification (F	thoxylated 68439-50-9   >= 1 <				
Concentration li	imits (Regulation (EC) No. 1272/2008) Eye Dam. 1 H318 > 10 % Eye Irrit. 2 H319 > 1 <= 10 %				
<b>1,2-benzisothiaz</b> CAS No. EINECS no. Concentration Classification (F	xol-3(2H)-one 2634-33-5   220-120-9 >= 0,005 < 0,05 %				
Concentration li	imits (Regulation (EC) No. 1272/2008) Skin Sens. 1 H317 >= 0,05 %				





**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**



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# 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. Refer to protective measures listed in Sections 7 and 8.

#### 6.2. Environmental precautions

Do not discharge into the drains/surface waters/groundwater.

#### 6.3. Methods and material for containment and cleaning up

Pick up with absorbent material. 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 formation of aerosols. Observe the usual precautions for handling chemicals. Keep container tightly closed.

#### Advice on protection against fire and explosion

The product is not combustible.

#### 7.2. Conditions for safe storage, including any incompatibilities

#### Recommended storage temperature

Value > 0 < 30 °C

## Requirements for storage rooms and vessels

Keep in original packaging, tightly closed. Storage rooms must be properly ventilated. Containers which are opened must be carefully resealed and kept upright to prevent leakage.

#### Storage classes

Storage class according to 12 Non-combustible liquids TRGS 510

#### 7.3. Specific end use(s)

no data



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# **SECTION 8: Exposure controls/personal protection**

#### 8.1. Control parameters

#### Other information

There are not known any further control parameters.

#### 8.2. Exposure controls

#### General protective and hygiene measures

Hold eye wash fountain available. Do not inhale gases/vapours/aerosols. Avoid contact with skin and eyes. Do not eat, drink or smoke during work time. Wash hands before breaks and after work.

#### **Respiratory protection**

Not necessary, but do not inhale vapours.

#### Hand protection

Chemical resistant gloves			
Use	Perma	inent hand	contact
Appropriate Material	neopre	ene	
Material thickness	>=	0,65	mm
Breakthrough time	>	480	min
Appropriate Material	nitrile		
Material thickness	>=	0,4	mm
Breakthrough time	>	480	min
Appropriate Material	butyl		
Material thickness	>=	0,7	mm
Breakthrough time	>	480	min
Use	Short-	term hand	contact
Appropriate Material	nitrile		
Material thickness	>=	0,11	mm
Hand protection must comp	ly with E	N ISO 374	

#### Eye protection

Safety glasses with side protection shield; Eye protection must comply with EN 166.

#### Body protection

Clothing as usual in the chemical industry.

#### **SECTION 9: Physical and chemical properties**

#### 9.1. Information on basic physical and chemical properties

Physical state	liquid
Colour	yellowish, clear
Odour	characteristic
Melting point	
Remarks	not determined
Freezing point	
Remarks	not determined
Boiling point or initial boiling	point and boiling range
Boiling point or initial boiling Remarks	point and boiling range not determined
•••••••	
Remarks	
Remarks Flammability	not determined
Remarks Flammability evaluation	not determined



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Remarks	Not ap	plicable		
Ignition temperature				
Remarks	Not ap	plicable		
Decomposition temperature				
Remarks Remarks	not det	ermined		
pH value				
Value Temperature	appr.	8,3 20	°C	
Viscosity				
Remarks	not det	ermined		
Solubility(ies)				
Remarks		ermined		
Partition coefficient n-octanol			e)	
Remarks	not det	ermined		
Vapour pressure				
Remarks		ermined		
Density and/or relative density Value	У	1 0 2		a /am <sup>3</sup>
Temperature		1,02 20	°C	g/cm³
Relative vapour density			-	
Remarks	not det	ermined		
9.2. Other information				
Odour threshold				
Remarks	not det	ermined		
Evaporation rate (ether = 1) :				
Remarks	not det	ermined		
Solubility in water				
Remarks	miscibl	e in all pro	portions	
Explosive properties				
evaluation	no			
Oxidising properties evaluation	None k	nown		
Other information None known				
<b>SECTION 10: Stability and reaction</b>	vity			

#### 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.



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10.5. Incompatible None known	materials				
10.6. Hazardous de	ecomposition pr lecomposition produce				
SECTION 11: Toxice					
11.1 Information of	n hazard classes	s as define	ed in Regula	tion (EC) No	1272/2008
Acute oral toxic			U		
ATE	>	2000		mg/kg	
Method		ated value (R	egulation (EC)	No. 1272/2008)	
Acute oral toxic	ity (Components)				
fatty alcohols, en Species LD50 Source	rat	300 acturer's data	to 2000	mg/kg	
Acute dermal to			-		
Remarks	•	on available	data, the class	ification criteria	are not met.
Acute inhalatior					
Remarks	-	on available	data, the class	ification criteria	are not met.
Skin corrosion/i	rritation				
Remarks	Based	on available	data, the class	ification criteria	are not met.
Serious eye dan	nage/irritation				
evaluation Remarks		ately irritating assification c	g riteria are met.		
Sensitization					
Remarks			data, the class	ification criteria	are not met.
,	hronic, chronic to				
Remarks	Based	on available	data, the class	ification criteria	are not met.
Mutagenicity Remarks	Based	on available	data the class	ification criteria	are not met
Reproductive to					
Remarks	-	on available	data. the class	ification criteria	are not met.
Carcinogenicity Remarks					
			uala, life class	ification criteria	
	Organ Toxicity (S	101)			
<b>Single exposu</b> Remarks		on available	data, the class	ification criteria	are not met.
Repeated expo Remarks		on available	data, the class	ification criteria	are not met.
Aspiration haza Based on availa	<b>rd</b> able data, the classifi	cation criteria	a are not met.		
11.2 Information o	n other hazards				
	pting properties v	with respec	t to humans		
	per not contain a sub	-		crupting properti	os with respect to

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

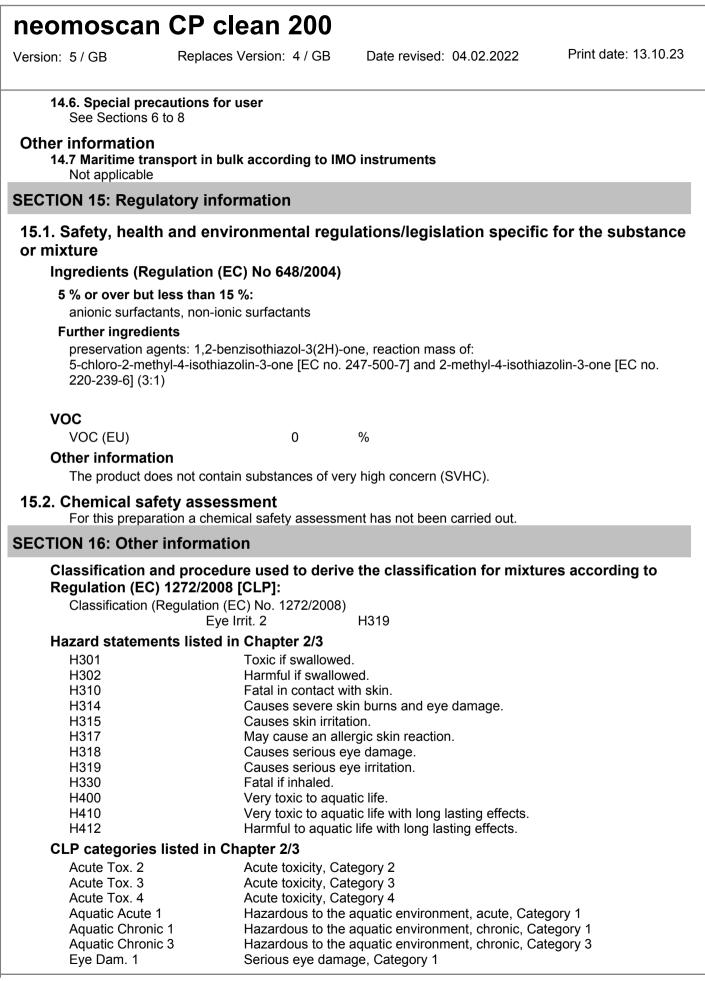


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Experience in practice Inhalation may lead to		ory tract.			
Other information There is no data availa	hle on the product apar	t from the	ainforma	tion given in this	subsection
				tion given in this	Subsection.
ECTION 12: Ecological i	nformation				
12.1. Toxicity					
General information					
not determined Fish toxicity (Compon	onto)				
• • •	-				
fatty alcohols, ethoxyla Species	carp (Cyprinus c	arpio)			
LC50	1	to	10	mg/l	
Duration of exposure Method	96 OECD 203	h			
sodium alkylbenzene s					
Species	Bluegill (Lepomis	s macroc	hirus)		
LC50	1	to	10	mg/l	
Duration of exposure	96	h			
Daphnia toxicity (Com					
fatty alcohols, ethoxyla Species	ted Daphnia magna				
EC50	1	to	10	mg/l	
Duration of exposure Method	48 OECD 202	h			
sodium alkylbenzene s					
Species	Daphnia magna				
EC50	> 10			mg/l	
Duration of exposure	48	h			
Algae toxicity (Compo	-				
fatty alcohols, ethoxyla Species	ted Scenedesmus si	Ibsnicati	IS		
EC50	1	to	10	mg/l	
Duration of exposure	72	h			
Method sodium alkylbenzene s	OECD 201				
Species	Scenedesmus si	ubspicatu	IS		
EC50	1	to	10	mg/l	
Duration of exposure	72	h			
2.2. Persistence and de	gradability				
General information not determined					
Biodegradability (Com	ponents)				
fatty alcohols, ethoxyla evaluation		adable (a	ccording	to OECD criteria	)
Ready degradability (C	componente)				



#### neomoscan CP clean 200 Print date: 13.10.23 Replaces Version: 4 / GB Date revised: 04.02.2022 Version: 5 / 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. Avoid release into the atmosphere. **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 of 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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Eye Irrit. 2Eye irritation, Category 2Skin Corr. 1CSkin corrosion, Category 1CSkin Irrit. 2Skin irritation, Category 2Skin Sens. 1Skin sensitization, Category 1Skin Sens. 1ASkin sensitization, Category 1A

#### 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 IBC: Intermediate Bulk Container 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) ISO: International Organization for Standardization OECD: Organisation for Economic Co-operation and Development IMO: International Maritime Organization **UN: United Nations** EU: European Union

#### 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.