

Dis	DisboMULTI 209							
Versi 2.1	on	Revision Date: 12.05.2023	-	DS Number: 06981	Date of last issue: 14.03.2023 Date of first issue: 18.11.2019			
SEC	SECTION 1: Identification of the substance/mixture and of the company/undertaking							
1.1 P	roduct	identifier						
-	Trade n	ame	:	DisboMULTI 209				
			he s	substance or mixt	ure and uses advised against			
		the Sub- Mixture	:	Adhesives				
	Recomi on use	mended restrictions	:	within adequate a	pplication - none			
1.3 D	etails o	of the supplier of the	saf	ety data sheet				
(	Compa	ny	:	Disbon GmbH Roßdörfer Straße 64372 Ober-Ram				
	Telepho Telefax		:	+496154710 +4961547170222				
I		e address Responsi- ing person	:	msds@dr-rmi.con	n			
	-	ncy telephone ncy telephone 1	:	+49613284463 G	BK GmbH			
SECTION 2: Hazards identification								
2.1 C	2.1 Classification of the substance or mixture							
		ication (REGULATIO	•					
ę	Skin se	nsitization, Category <sup>2</sup>	1	H317:	May cause an allergic skin reaction.			
2.2 L	abel el	ements						

# Labeling (REGULATION (EC) No 1272/2008)

1

:

Hazard pictograms



Signal Word



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Hazard	Statements	:	H317	May caus	e an allergic skin reaction.
Precautionary Statements		:	<b>Preven</b> P261 P262 P280	Avoid bre Do not ge	athing mist or vapors. It in eyes, on skin, or on clothing. tective gloves/ eye protection.
			Respon P302 + water. P362 + before r	P352 IF P364 T	ON SKIN: Wash with plenty of soap and ake off contaminated clothing and wash it

#### Hazardous ingredients which must be listed on the label:

1,2-benzisothiazol-3(2H)-one 2-methylisothiazol-3(2H)-one reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)

#### 2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

Ecological information: This substance/mixture contains components considered to have endocrine disrupting properties for environment, according to REACH Article 57(f), Commission Regulation (EU) 2018/605 or Commission Delegated Regulation (EU) 2017/2100.

Toxicological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

#### **SECTION 3: Composition/information on ingredients**

#### 3.2 Mixtures

Chemical nature

: Polyacrylate-based lacquer, aqueous

#### Components

Chemical name	CAS-No.	Classification	Concentration
	EC-No.		(% w/w)
	Index-No.		· · ·
	Registration number		
2-(2-butoxyethoxy)ethanol	112-34-5	Eye Irrit. 2; H319	>= 1 - < 10
	203-961-6		



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			603-096-00-8 01-2119475104-44	4	
	oxy(methyl-1,2-ethane a(methylphenyl)om		9064-13-5	Skin Sens. 1; H317	>= 0,1 - < 1
hydro	oxy-	-		specific concentration limit Skin Sens. 1; H317 > 3 %	
1,2-b	enzisothiazol-3(2H)-or	ne	2634-33-5 220-120-9 613-088-00-6 01-2120761540-60	Acute Tox. 4; H302 Skin Irrit. 2; H315 Eye Dam. 1; H318 0 Skin Sens. 1; H317 Aquatic Acute 1; H400 Aquatic Chronic 2; H411 Acute Tox. 2; H330	>= 0,0025 - 0,025
				M-Factor (Acute aquatic toxicity): 1 M-Factor (Chronic aquatic toxicity): 1	
				specific concentration limit Skin Sens. 1; H317 >= 0,05 %	
2-me	thylisothiazol-3(2H)-or	he	2682-20-4 220-239-6 613-326-00-9 01-2120764690-50	Acute Tox. 2; H330 Acute Tox. 3; H311 Acute Tox. 3; H301 0 Skin Corr. 1B; H314 Eye Dam. 1; H318 Skin Sens. 1A; H317 Aquatic Acute 1; H400 Aquatic Chronic 1; H410 EUH071	>= 0,0025 - 0,025
				M-Factor (Acute aquatic toxicity): 10 M-Factor (Chronic aquatic toxicity): 1	
1				specific concentration	



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			limit Skin Sens. 1A; H317 >= 0,0015 %	
methy	on mass of 5-chloro-2- /I-2H-isothiazol-3-one (3:1)	55965-84-9 - 613-167-00-5 01-2120764691-	Acute Tox. 3; H301 Acute Tox. 2; H330 Acute Tox. 2; H310 Skin Corr. 1C; H314 Eye Dam. 1; H318 Skin Sens. 1A; H317 Aquatic Acute 1; H400 Aquatic Chronic 1; H410 EUH071 M-Factor (Acute aquatic toxicity): 100 M-Factor (Chronic aquatic toxicity): 100 Specific concentration limit Skin Corr. 1C; H314 >= 0,6 % Skin Irrit. 2; H315 0,06 - < 0,6 % Eye Irrit. 2; H319 0,06 - < 0,6 % Skin Sens. 1A; H317 >= 0,0015 % Eye Dam. 1; H318 >= 0,6 %	>= 0,0002 - < 0,0015
			Concern for Authorization (Art	
Nonyl	phenol, ethoxylated	9016-45-9 500-024-6 01-2119946371-	Eye Dam. 1; H318 Aquatic Chronic 3; -39 H412	>= 0,25 - < 1

For explanation of abbreviations see section 16.

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# **SECTION 4: First aid measures**

## 4.1 Description of first-aid measures

General advice

Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where



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			possible). Move out of dang First aider needs	erous area. to protect himself.
lf inh	aled	:	Move to fresh air.	
In ca	se of skin contact	:	Do NOT use solv In case of contac of water.	ents or thinners. t, immediately flush skin with soap and plenty
In ca	se of eye contact	:	IF IN EYES: Rins	rsists: Get medical advice/ attention. e cautiously with water for several minutes. enses, if present and easy to do. Continue
lf swa	allowed	:		<i>r</i> ice. water and drink afterwards plenty of water. NOT induce vomiting.
4.2 Most	important symptoms ar	nd e	effects, both acute	e and delayed
Risks	3	:	May cause an all	ergic skin reaction.
4.3 Indica	tion of any immediate	meo	dical attention and	d special treatment needed
Treat	ment	:	No information av	vailable.
SECTION	N 5: Firefighting meas	sur	es	
5.1 Exting	guishing media			
Suita	ble extinguishing media	:	bon dioxide. Use extinguishing	alcohol-resistant foam, dry chemical or car- g measures that are appropriate to local cir- the surrounding environment.
Unsu medi	itable extinguishing a	:	None known.	
5.2 Speci	al hazards arising from	the	e substance or mi	xture
Spec fightii	ific hazards during fire ng	:	produced such as	zardous decomposition products may be s: e, carbon dioxide and unburned hydrocar-
5.3 Advic	e for firefighters			
	ial protective equipment e-fighters	:	Wear self-contair essary.	ed breathing apparatus for firefighting if nec-



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Fur	ther information	be disposed of Standard proc	and contaminated fire extinguishing water must of in accordance with local regulations. cedure for chemical fires. tself does not burn.			
SECTION 6: Accidental release measures						
6.1 Pers	onal precautions, prot	ective equipment a	nd emergency procedures			
	onal precautions, prot sonal precautions	: Use protective Material can d	nd emergency procedures e shoes or boots with rough rubber sole. create slippery conditions. eyes, on skin, or on clothing.			
Per	•	: Use protective Material can o Do not get in	e shoes or boots with rough rubber sole. create slippery conditions.			
Per: <b>6.2 Envi</b>	sonal precautions	<ul> <li>Use protective Material can on Do not get in</li> <li>Prevent further If the product respective au</li> </ul>	e shoes or boots with rough rubber sole. create slippery conditions. eyes, on skin, or on clothing. er leakage or spillage if safe to do so. contaminates rivers and lakes or drains inform			
Per: <b>6.2 Envi</b> Env	sonal precautions	<ul> <li>Use protective Material can on Do not get in</li> <li>Prevent further If the product respective au Do not flush in</li> </ul>	e shoes or boots with rough rubber sole. create slippery conditions. eyes, on skin, or on clothing. er leakage or spillage if safe to do so. contaminates rivers and lakes or drains inform thorities. nto surface water or sanitary sewer system.			

For further information see Section 7 of the safety data sheet. , For personal protection see section 8., For disposal considerations see section 13.

## **SECTION 7: Handling and storage**

#### 7.1 Precautions for safe handling

Advice on safe handling	:	For personal protection see section 8. No special technical protective measures required.
		In addition, the current technical information for this product and its application on www.caparol.com must be observed.
Hygiene measures	:	Wash hands before eating, drinking, or smoking. Do not eat, drink or smoke when using this product. Remove contaminat- ed clothing and protective equipment before entering eating areas.

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

Requirements for storage	:	Perishable if frozen. To maintain product quality, do not store
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areas	and containers	orig	inal containe	sunlight. Store at room temperature in the r. Containers which are opened must be care- d kept upright to prevent leakage.			
Advid	ce on common storage		p away from erials.	oxidizing agents and strongly acid or alkaline			
Stora	ge class (TRGS 510)	: 12					
•	f <b>ic end use(s)</b> ific use(s)	: This	information i	s not available.			

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

#### 8.1 Control parameters

#### **Occupational Exposure Limits**

Components	CAS-No.	Value type (Form of exposure)	Control parameters	Basis		
2-(2- butoxyeth- oxy)ethanol	112-34-5	TWA	10 ppm 67,5 mg/m3	2006/15/EC		
	Further inform	nation: Indicative				
		STEL	15 ppm 101,2 mg/m3	2006/15/EC		
	Further inform	nation: Indicative				
		AGW (Vapour and aerosols)	10 ppm 67 mg/m3	DE TRGS 900		
	Peak-limit category: 1.5;(I)					
	Further information: When there is compliance with the OEL and biological tolerance values, there is no risk of harming the unborn child					

## Derived No Effect Level (DNEL) according to Regulation (EC) No. 1907/2006:

Substance name	End Use	Routes of expo-	Potential health ef-	Value			
		sure	fects				
2-(2-	Consumers	Inhalation	Acute local effects	60,70 mg/m3			
butoxyethoxy)ethanol							
	Consumers	Ingestion	Long-term systemic	5,00 mg/kg			
			effects	bw/day			
	Consumers	Inhalation	Long-term local ef-	40,50 mg/m3			
			fects				
	Consumers	Skin contact	Long-term systemic	50,00 mg/kg			
			effects	bw/day			
	Consumers	Inhalation	Long-term systemic	40,50 mg/m3			
			effects	-			
	Workers	Inhalation	Acute local effects	101,20 mg/m3			
	Workers	Inhalation	Long-term systemic	67,50 mg/m3			



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ĺ			effects	
	Workers	Inhalation	Long-term local ef- fects	67,50 mg/m3
	Workers	Skin contact	Long-term systemic effects	83,00 mg/kg bw/day

#### Predicted No Effect Concentration (PNEC) according to Regulation (EC) No. 1907/2006:

Substance name	Environmental Compartment	Value
2-(2-butoxyethoxy)ethanol	Fresh water	1,1 mg/l
	Fresh water sediment	4,4 mg/kg dry weight (d.w.)
	Intermittent use/release	11 mg/l
	Sea water	0,11 mg/l
	Sea sediment	0,44 mg/kg dry weight (d.w.)
	Sewage treatment plant	200 mg/l
	Soil	0,32 mg/kg dry weight (d.w.)
	Secondary Poisoning	56 mg/kg food

#### 8.2 Exposure controls

Personal protective equipme	ent	
Eye/face protection	:	DGUV Regulation 112-192 - Use of eye and face protection
		Goggles
Hand protection Material Glove thickness Protective index	:	Nitrile rubber 0,2 mm Class 3
Remarks	:	Before removing gloves clean them with soap and water. Wear suitable gloves tested to EN374. DGUV Regulation 112-195 - Use of protective gloves
Skin and body protection	:	Safety shoes Long sleeved clothing
		Choose body protection according to the amount and con- centration of the dangerous substance at the work place.
		Skin should be washed after contact.
		Remove and wash contaminated clothing before re-use. During spray application: impervious clothing
Respiratory protection	:	No personal respiratory protective equipment normally re- quired.



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DGUV Regulation 112-190 - Use of breathing equipment

During spray application: Do not breathe spray dust. Use A2/P2 combination filter for paint spraying.

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

## 9.1 Information on basic physical and chemical properties

Physical state	:	liquid
Color	:	white
Odor	:	No data available
Melting point/freezing point	:	0 °C
Boiling point/boiling range	:	100 °C
Upper explosion limit / Upper flammability limit	:	not determined
Lower explosion limit / Lower flammability limit	:	not determined
Flash point	:	Not applicable
Autoignition temperature	:	not determined
Decomposition temperature	:	Not applicable
рН	:	8 - 9 Concentration: 100 %
Viscosity Viscosity, dynamic	:	No data available
Solubility(ies) Water solubility	:	completely miscible
Partition coefficient: n- octanol/water	:	not determined
Vapor pressure	:	ca. 23,4 hPa (20 °C)
Relative density	:	not determined



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De	ensity	: 1,5500 g	/cm3
Re	elative vapor density	: not dete	mined
• •	<b>er information</b>	: Not appl	icable
O	kidizing properties	: Not appl	icable
Fla	ammability (liquids)	: The proc	luct is not flammable.
Ev	aporation rate	: Not appl	icable

## **SECTION 10: Stability and reactivity**

#### **10.1 Reactivity**

No decomposition if stored and applied as directed.

#### 10.2 Chemical stability

No decomposition if stored and applied as directed.

# 10.3 Possibility of hazardous reactions

Hazardous reactions	: No decomposition if	stored and applied as directed.
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## 10.4 Conditions to avoid

Conditions to avoid : Protect from frost, heat and sunlight.

#### 10.5 Incompatible materials

Materials to avoid

: Incompatible with acids and bases. Incompatible with oxidizing agents.

#### 10.6 Hazardous decomposition products

No decomposition if stored and applied as directed.

#### **SECTION 11: Toxicological information**

#### 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

#### Acute toxicity

Not classified based on available information.

#### **Components:**

#### 2-(2-butoxyethoxy)ethanol:

Acute oral toxicity : LD50 (Mouse): 2.410 mg/kg



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	Acute dermal toxicity		:	LD50 (Rabbit): 2.	764 mg/kg
	<b>1,2-benzisothiazol-3(2H)-o</b> Acute oral toxicity		ne:		
			:	LD50 (Rat): 532 r	ng/kg
	Acute inhalation toxicity		:	LC50 (Rat): 0,4 n Exposure time: 4 Test atmosphere	ĥ
	Acute dermal toxicity		:	LD50 (Rat): > 2.0	00 mg/kg
	2-metl	hylisothiazol-3(2H)-o	ne:		
	Acute	oral toxicity	:	LD50 (Rat): 120 r	ng/kg
	Acute inhalation toxicity		:	LC50 (Rat): 0,145 mg/l Exposure time: 4 h Test atmosphere: dust/mist	
	reactio (3:1):	on mass of 5-chloro-	2-me	ethyl-2H-isothiazo	I-3-one and 2-methyl-2H-isothiazol-3-one
	Acute	oral toxicity	:	LD50 (Rat): 66 m Method: OECD T	
	Acute	inhalation toxicity	:	LC50 (Rat): 0,17 Exposure time: 4 Test atmosphere Method: OECD T	h
	Acute	dermal toxicity	:	LD50 (Rat): > 14 Method: OECD T	1 mg/kg est Guideline 402
	Skin c	orrosion/irritation			
	Not cla	assified based on avail	able	information.	
		us eye damage/eye in assified based on avail			
	Respi	ratory or skin sensiti	zatio	on	

## Skin sensitization

May cause an allergic skin reaction.

#### **Respiratory sensitization**

Not classified based on available information.

#### Germ cell mutagenicity

Not classified based on available information.



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#### Carcinogenicity

Not classified based on available information.

#### **Reproductive toxicity**

Not classified based on available information.

#### STOT-single exposure

Not classified based on available information.

#### STOT-repeated exposure

Not classified based on available information.

#### Aspiration toxicity

Not classified based on available information.

#### 11.2 Information on other hazards

#### **Endocrine disrupting properties**

## Product:

Assessment

: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

## **SECTION 12: Ecological information**

#### 12.1 Toxicity

#### Components:

#### 1,2-benzisothiazol-3(2H)-one:

Toxicity to fish	:	LC50 (Oncorhynchus mykiss (rainbow trout)): 2,2 mg/l Exposure time: 96 h Method: OECD Test Guideline 203
Toxicity to daphnia and other aquatic invertebrates	:	EC50 (Daphnia): 3,27 mg/l Exposure time: 48 h Method: OECD Test Guideline 202
Toxicity to algae/aquatic plants	:	EC50 (Selenastrum capricornutum (green algae)): 0,11 mg/l Exposure time: 72 h Method: OECD Test Guideline 201
M-Factor (Acute aquatic tox- icity)	:	1
M-Factor (Chronic aquatic toxicity)	:	1



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#### 2-methylisothiazol-3(2H)-one:

M-Factor (Acute aquatic tox- : 10 icity)

M-Factor (Chronic aquatic : 1 toxicity)

# reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1):

M-Factor (Acute aquatic tox- : 100 icity)

M-Factor (Chronic aquatic : 100 toxicity)

#### 12.2 Persistence and degradability

No data available

#### 12.3 Bioaccumulative potential

#### **Components:**

#### 2-(2-butoxyethoxy)ethanol:

Partition coefficient: n- : log Pow: 0,56 octanol/water

# reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1):

Partition coefficient: n-	:	log Pow: <= 0,71
octanol/water		Method: OECD Test Guideline 117

#### 12.4 Mobility in soil

No data available

#### 12.5 Results of PBT and vPvB assessment

#### Product:

Assessment	:	This substance/mixture contains no components considered
		to be either persistent, bioaccumulative and toxic (PBT), or
		very persistent and very bioaccumulative (vPvB) at levels of
		0.1% or higher.

#### 12.6 Endocrine disrupting properties

#### Product:

Assessment



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			e disrupting properties for environment , accord Article 57(f), Commission Regulation (EU)
			commission Delegated Regulation (EU)
12.7 Othe	r adverse effects		
Prod	uct:		
Additi matio	onal ecological infor- n		ntal hazard cannot be excluded in the event of I handling or disposal.

# 13.1 Waste treatment methods

 Waste treatment methods		
Product	:	
		Waste should not be disposed of via wastewater.
Contaminated packaging	:	Only completely emptied containers should be given for recy- cling.
Waste Code	:	used product 080112, waste paint and varnish other than those mentioned in 08 01 11*

## **SECTION 14: Transport information**

#### 14.1 UN number or ID number

ADN	:	Not regulated as a dangerous good
ADR	:	Not regulated as a dangerous good
RID	:	Not regulated as a dangerous good
IMDG	:	Not regulated as a dangerous good
ΙΑΤΑ	:	Not regulated as a dangerous good
14.2 UN proper shipping name		
ADN	•	Not regulated as a dangerous good
ADR	:	Not regulated as a dangerous good
RID	:	Not regulated as a dangerous good
IMDG	:	Not regulated as a dangerous good
ΙΑΤΑ	:	Not regulated as a dangerous good



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14.3 Trans	sport hazard class(es)	)			
ADN		:	Not regulated as	a dangerous good	
ADR		:	Not regulated as	a dangerous good	
RID		:	Not regulated as	a dangerous good	
IMDG	ì	: Not regulated as a dangerous good			
ΙΑΤΑ		:	Not regulated as	a dangerous good	
14.4 Pack	ing group				
ADN		:	Not regulated as	a dangerous good	
ADR		:	Not regulated as	a dangerous good	
RID		:	Not regulated as	a dangerous good	
IMDG	ì	:	Not regulated as	a dangerous good	
ΙΑΤΑ	(Cargo)	:	Not regulated as	a dangerous good	
ΙΑΤΑ	(Passenger)	:	Not regulated as	a dangerous good	
	<b>conmental hazards</b> egulated as a dangerou	s go	od		
14.6 Spec	ial precautions for us	er			
Rema	arks	:	Not classified as lations.	dangerous in the meaning of transport regu-	
	ime transport in bulk pplicable for product as		-	ruments	

# **SECTION 15: Regulatory information**

# 15.1 Safety, health and environmental regulations/legislation specific for the substance or mix-ture

REACH - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles (Annex XVII)	:	Conditions of restriction for the fol- lowing entries should be considered: Number on list 3
		Nonylphenol, ethoxylated (Number on list 46b, 46a.) formaldehyde (Number on list 72, 28)
REACH - Candidate List of Substances of Very High Concern for Authorization (Article 59).	:	Nonylphenol, ethoxylated
Regulation (EC) No 1005/2009 on substances that de-	:	Not applicable



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plete th	ne ozone layer				
Regula tants (i	ation (EU) 2019/1021 o recast)	n pe	ersistent organic po	llu- :	Not applicable
REACI (Anne>	H - List of substances s ( XIV)	subj	ect to authorisation	:	Nonylphenol, ethoxylated
pean F control	o III: Directive 2012/18/ Parliament and of the C of major-accident haz rous substances.	oun	cil on the	No	t applicable
Water ny)	hazard class (Germa-	:			angering o AwSV, Annex 1 (5.2)
	ct code for laquers and / Giscode	:	D1 Solvent-free, c	lispersio	on installation products
		:	D1 Solvent-free, c	lispersio	on installation products
Volatile	e organic compounds	:	Directive 2004/42 < 3 % < 40 g/l	/EC	

#### Other regulations:

Take note of Directive 94/33/EC on the protection of young people at work or stricter national regulations, where applicable.

#### **15.2 Chemical Safety Assessment**

A Chemical Safety Assessment is not required for this mixture.

#### **SECTION 16: Other information**

#### Full text of H-Statements

H301 :	Toxic if swallowed.
H302 :	Harmful if swallowed.
H310 :	Fatal in contact with skin.
H311 :	Toxic in contact with skin.
H314 :	Causes severe skin burns and eye damage.
H315 :	Causes skin irritation.
H317 :	May cause an allergic skin reaction.
H318 :	Causes serious eye damage.
H319 :	Causes serious eye irritation.
H330 :	Fatal if inhaled.
H400 :	Very toxic to aquatic life.



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H410 H411 H412 EUH07	1		Toxic to aquatic lif	tic life with long lasting effects. with long lasting effects. tife with long lasting effects. espiratory tract.
Full te	xt of other abbreviati	ons		
Eye Da Eye Irri Skin Co Skin Irri Skin Se 2006/1 DE TR 2006/1 2006/1	c Acute c Chronic am. t. orr. it. ens.		-	c) aquatic hazard lge occupational exposure limit values 200 - Occupational exposure limit values. hours ure limit

ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways; ADR - Agreement concerning the International Carriage of Dangerous Goods by Road; AlIC - Australian Inventory of Industrial Chemicals; ASTM - American Society for the Testing of Materials; bw - Body weight; CLP - Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECHA - European Chemicals Agency; EC-Number - European Community number; ECx - Concentration associated with x% response; ELX - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCX - Concentration associated with x% growth rate response; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; ICS0 - Half maximal inhibitory concentration; ICAO - International Coil de for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; ICS0 - International Maritime Dangerous Goods; IMO - International Cavil Aviation Organization; IESC - Inventry of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Convention for the Prevention of S0% of a test population; LDS0 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; n.o.s. - Not Otherwise Specified; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Loading Rate; NZIGC - New Zealand Inventory of Chemicals; GECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Per

#### Further information

#### Other information:

No exposure scenario communication is required for this product according to REACH Regulation No. 1907/2006 EC.

Communication of Uses is not required in accordance with REACH Article 31(1)(a) - registered substances / mixtures do not meet the criteria for classification as hazardous in accordance with Regulations 1272/2008 EC or 1999/45/EC.

#### Sources of key data used to compile the Material Safety Data Sheet: ECHA WebSite

ACGIH (American Conference of Government Industrial Hygienists). 2014 TLVs and BEIs. Threshold Limit Values (TLVs) for chemical substances and physical agents and Biological Exposure Indices (BEIs) with Seventh Edition documentation. 2014 ACGIH, Cincinnati OH NIOSH - Registry of toxic effects of chemical substances



# DisboMULTI 209

Version	Revision Date:	SDS Number:	Date of last issue: 14.03.2023
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ECDIN - Environmental Chemicals Data and Information Network - Joint Research Centre, Commission of the European Communities

SAX'S - Dangerous properties of industrial materials

GESTIS - Database on hazardous substances - Institut für Arbeitsschutz der Deutschen Gesetzlichen Unfallversicherung (IFA, Institute for Occupational Safety and Health of the German Social Accident Insurance) Toxnet - Toxicology Data Network

Classification of the mixture:	

Calculation method

**Classification procedure:** 

Skin Sens. 1 H317

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

## **REACH Information**

According to our legal obligation we implement the Regulation (EC) No 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH). We will adjust and update our safety data sheets on a regular base in accordance with the information of our upstream-suppliers. As usual we will inform you about the adjustments.

Regarding to the REACH regulation we would like to point out that DAW as a downstream user will not register on behalf of our company. We will rely on information from our suppliers. As soon as new information is available our safety data sheets will be amended accordingly.

DE / EN