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Safety data sheet according to UK REACH

Printing date 10.12.2024

Version number 27 (replaces version 26)

Revision: 10.12.2024

SECTION 1: Identification of the substance/mixture and of the company/ undertaking

 1.1 Product identifier Trade name 1.2 Relevant identified uses of the substance or mixture 	Nafufill DSP
and uses advised against Application of the substance	No further relevant information available.
/ the mixture	Knife filler/ Surfacer
1.3 Details of the supplier of the	•
Manufacturer/Supplier:	MC-Bauchemie Müller GmbH & Co. KG Am Kruppwald 1-8 D-46238 Bottrop Tel.: +49(0)2041-101-0 Fax.: +49(0)2041-101-400 E-Mail: info@mc-bauchemie.de
	MC-Bauchemie AG Hagackerstr. 10 CH-8953 Dietikon Tel.: +44-7400510 Fax : +44-7400533
Informing department: 1.4 Emergency telephone	msds@mc-bauchemie.de
number:	Tel.: +49 / (0)700 24112112 (MCR) Tel.: +1 872 5888271 (MCR)

SECTION 2: Hazards identification

· 2.1 Classification of the substance or mixture

· Classification according to

Regulation (EC) No 1272/2008 The product is not classified, according to the GB CLP regulation.

		_
· 2.2 Labe	el elements	
· Labellin	g according to	
Regulat	ion (EC) No 1272/	2
11		

Regulation (EC) No 1272/200	8 Void
· Hazard pictograms	Void

	p	
· Signal	word	Void

- · Hazard statements Void
- EUH208 Contains 1,2-benzisothiazol-3(2H)-one, reaction mass of: · Additional information:

5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:

- 1). May produce an allergic reaction.
- EUH210 Safety data sheet available on request.

EUH211 Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.

Contains biocidal products: 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-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)

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- · 2.3 Other hazards
- · Results of PBT and vPvB assessment
- · PBT: · vPvB:

Not applicable. Not applicable.

SECTION 3: Composition/information on ingredients

• 3.2 Mixtures • Description:

Mixture consisting of the following components.

CAS: 1317-65-3	Calcium carbonate	<10%
	substance with a Community workplace exposure limit	
CAS: 13463-67-7	Titanium Dioxide	≥1-<10%
EINECS: 236-675-5	Carc. 2, H351	
CAS: 2634-33-5	1,2-benzisothiazol-3(2H)-one	<0.025%
EINECS: 236-671-3	Acute Tox. 2, H330; Eye Dam. 1, H318; Aquatic Acute 1, H400; Aquatic Chronic 1, H410; Acute Tox. 4, H302; Skin Irrit. 2, H315; Skin Sens. 1, H317	
	Specific concentration limit: Skin Sens. 1; H317: $C \ge 0.05\%$	
CAS: 55965-84-9	reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)	≥0.00025-<0.0015%
	Acute Tox. 3, H301; Acute Tox. 2, H310; Acute Tox. 2, H330; Skin Corr. 1C, H314; Eye Dam. 1, H318; Aquatic Acute 1, H400 (M=100); Aquatic Chronic 1, H410 (M=100); Skin Sens. 1A, H317, EUH071 Specific concentration limits: Skin Corr. 1C; H314: $C \ge 0.6$ % Skin Irrit. 2; H315: 0.06 % $\le C < 0.6$ % Eye Dam. 1; H318: $C \ge 0.6$ % Eye Irrit. 2; H319: 0.06 % $\le C < 0.6$ % Skin Sens. 1A; H317: $C \ge 0.0015$ %	
Additional informat	Acrylic dispersion	refer to section 16.
	Chalk	

SECTION 4: First aid measures

• 4.1 Description of first aid measures
 • General information
 • After inhalation
 • After skin contact
 • After s

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· After eye contact	Rinse for 10 minutes under running wat use eye rinsing solution. Always consult	
· After swallowing	Do not induce vomiting. Drink plenty of water in small sips.	, ,
SECTION 5: Firefig	abting mossures	
SECTION 5. Fileng	mung measures	
 5.1 Extinguishing mea Suitable extinguishing 5.2 Special hazards an from the substance or 	I agents Use fire fighting measures that suit the e ising	nvironment.
mixture 5.3 Advice for firefight	No further relevant information available.	
· Protective equipment:		
SECTION 6: Accid	ental release measures	
· 6.1 Personal precautio	ons.	
protective equipment		
emergency procedure		
· 6.2 Environmental		
precautions: • 6.3 Methods and mate	Dilute with much water.	
	ning up: Absorb with liquid-binding material (san universal binders, sawdust).	d, diatomite, acid binders,
· 6.4 Reference to other		

6.4 Reference to other sections

· 7.1 Precautions for safe

No dangerous materials are released.

SECTION 7: Handling and storage

- No special measures required. No special precautions necessary if used correctly.
- 7.2 Conditions for safe storage, including any incompatibilities

· Storage

handling

Requirements to be met by storerooms and containers:	Protect containers from frost! Only store in the original container or in containers recommended by the manufacturer. After decanting, label containers as original containers.
	Do not store in break rooms, recreation rooms or sanitary facilities as well as in stairwells, corridors, escape and rescue routes, passages, passageways and confined spaces.
Further information about storage conditions:	None. (Contd. on page 4)



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Storage class

SECTION 8: Exposure of	controls/personal protection
8.1 Control parameters	
•	lues that require monitoring at the workplace:
CAS: 1317-65-3 Calcium car	bonate
WEL Long-term value: 10* 4*	
*inhalable dust; **respire	able
DNELs	
CAS: 1317-65-3 Calcium car	bonate
Oral DNEL 6.1 mg/kg b	w/Tag (ArL)
Inhalative DNEL 10 mg/m ³ (A	ArL)
PNECs	
CAS: 1317-65-3 Calcium car	bonate
PNEC 100 mg/l (Sewage Tre	
Additional information:	The lists that were valid during the compilation were used as basis.
8.2 Exposure controls	3 1 1 1 1 1 1 1 1 1 1
Appropriate engineering	
controls	No further data; see section 7.
	res, such as personal protective equipment
General protective and	······································
hygienic measures	Do not store any foodstuffs or eat, drink, snuff or smoke in the
	work area!
	Avoid contact with eyes and skin!
	Preventively apply skin protection ointment to facilitate skin
	cleansing. Remove product residues from the skin!
	Clean hands thoroughly at the end of work and before cleaning!
	Remove product residues from the skin with a suitable cleaning.
	agent - never use solvents or thinners to clean the skin!
	Use skin care products after work (moisturising cream).
Breathing equipment:	For spraying processes:
	Particle filter P2 (white)
Hand protection	Gloves made of: Natural latex, polychloroprene, nitrile rubber.
	(Category 3 chemical protective gloves, recognisable by the CE mark with four-digit test number).
	When wearing protective gloves, cotton undergloves are
	recommended.
Material of gloves	Natural latex, polychloroprene, nitrile rubber.
Penetration time of glove	· - ·
material	The exact breakthrough time must be obtained from the protective
- /	glove manufacturer and must be observed.
Eye/face protection	Frame glasses
Body protection:	Protective work clothing.
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· Skin protection

(Contd. of page 4) Use greasy skin protection ointment for all uncovered parts of the body!

General Information White Colour: White Smell: Characteristic Melting point/freezing point: Not determined Boiling range 100 °C (CAS: 7732-18-5 water, distilled conductivity or of similar purity) Flash point: Not applicable boiling rout or initial boiling point and Not applicable boiling rout or initial boiling point and Not applicable boiling rout or initial boiling point and Not applicable boiling rout or initial boiling point and Not applicable boiling rout or initial boiling point and Not applicable boiling rout or initial boiling point and Not applicable boiling rout or initial boiling point and Not applicable boiling rout or initial boiling point and Not applicable boiling rout or initial boiling point and Not applicable Viscosity: Not determined. Kinematic viscosity Not determined. dynamic al 20 °C 1.75 g/cm³ Relative density Not determined. 9.2 Other information Appearance: Form: Pasty Important information on protection of health and environment, and on safety. </th <th>9.1 Information on basic physical and cher</th> <th>mical properties</th>	9.1 Information on basic physical and cher	mical properties
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[·] Substances and mixtures, which emit		
flammable gases in contact with water	Void	
Oxidising liquids	Void	
Oxidising solids	Void	
Organic peroxides	Void	
Corrosive to metals	Void	
· Desensitised explosives	Void	

SECTION 10: Stability and reactivity

 10.1 Reactivity 10.2 Chemical stability 	No further relevant information available.
 Thermal decomposition / conditions to be avoided: 10.3 Possibility of hazardous 	No decomposition if used according to specifications.
reactions	No dangerous reactions known
 10.4 Conditions to avoid 	No further relevant information available.
 10.5 Incompatible materials: 10.6 Hazardous 	No further relevant information available.
decomposition products:	No dangerous decomposition products known

SECTION 11: Toxicological information

- **11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008 Acute toxicity** Based on available data, the classification criteria are not met.

Oral	LD50	>2000 mg/kg (rat)
Dermal	LD50	>2000 mg/kg (rat)
CAS: 134	63-67-7 Ti	tanium Dioxide
Oral	LD50	>5000 mg/kg (rat)
Dermal	LD50	>10000 mg/kg (rabbit)
Inhalative	LC50/4 h	>6.8 mg/l (rat)
CAS: 263	4-33-5 1,2-	benzisothiazol-3(2H)-one
Oral	LD50	1020 mg/kg (rat)
Dermal	LD50	>2000 mg/kg (rat)
CAS: 559		action mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-50 and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)
Oral	LD50	49.6-75 mg/kg (rat)
Dermal	LD50	87.12 mg/kg (rabbit)
Inhalative	LC50/4 h	0.171 mg/l (rat)



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 Serious eye damage/irritation 	Based on available data, the classification criteria are not met.
· Respiratory or skin	
sensitisation	Based on available data, the classification criteria are not met.
 Germ cell mutagenicity 	Based on available data, the classification criteria are not met.
· Carcinogenicity	Based on available data, the classification criteria are not met.
Reproductive toxicity	Based on available data, the classification criteria are not met.
 STOT-single exposure 	Based on available data, the classification criteria are not met.
 STOT-repeated exposure 	Based on available data, the classification criteria are not met.
• Aspiration hazard	Based on available data, the classification criteria are not met.
 11.2 Information on other haz 	zards
 Endocrine disrupting propert 	ties
None of the ingredients is listed	l

SECTION 12: Ecological information

· 12.1 Toxicity

12.110210	•		
· Aquatic to	•		
CAS: 1317	7-65-3 Calcium c	arbonate	
EC50/72h	>14 mg/l (Desmo	odesmus subspicatus)	
LC50/96h	>10000 mg/l (On	ncorhynchus mykiss)	
LC50/48h	>1000 mg/l (Dap	hnia magna)	
EC50/48h	>1000 mg/l (Dap	hnia magna)	
CAS: 2634	4-33-5 1,2-benzis	othiazol-3(2H)-one	
EC50/72h	0.067 mg/l (Pseı	udokirchneriella subcapitata)	
	0.11 mg/l (Selen	astrum capricornutum)	
LC50/96h	1.6 mg/l (Oncorhynchus mykiss)		
EC50/48h	1.1 mg/l (Daphni	a magna)	
CAS: 559		mass of: 5-chloro-2-methyl-4-isothiazolin-3-	
	-	methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)
	0.19 mg/l (fish)		
EC50/72h	0.027 mg/l (Pseudokirchneriella subcapitata)		
LC50/96h	0.19 mg/l (Oncorhynchus mykiss)		
LC50/48h	0.28 mg/l (fish)		
EC50/48h	0.16 mg/l (Daphr	nia magna)	
NOEC	0.02 mg/l (Oncor	rhynchus mykiss)	
	0.00049 mg/l (Sk	ke)	
	0.1 mg/l (Daphni	a magna)	
	stence and		
degradab		No further relevant information available.	
	ccumulative	No further relevant information available.	
potential · 12.4 Mobi	lity in soil	No further relevant information available.	
12.4 11001	ncy in 3011		(Contd. on page 8)
			6

GB



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Safety data sheet according to UK REACH

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s sment pplicable. pplicable. product does not contain substances with endocrine disruptin <u>g</u>
pplicable.
···
reduct does not contain substances with endeering disrupting
rties.
ot allow undiluted product or large quantities of it to reacl
(

SECTION 13: Disposal considerations

 13.1 Waste treatment metho Recommendation 	ds Must not be disposed of together with household garbage. Do not allow product to reach sewage system.
 Uncleaned packagings: Recommendation: 	Empty contaminated packagings thoroughly. They can be recycled after thorough and proper cleaning.
 Recommended cleaning agent: 	Water, if necessary with cleaning agent.

SECTION 14: Transport information

· 14.1 UN number or ID number · ADR, ADN, IMDG, IATA	Void
· 14.2 UN proper shipping name · ADR, ADN, IMDG, IATA	Void
· 14.3 Transport hazard class(es)	
· ADR, ADN, IMDG, IATA · Class	Void
· 14.4 Packing group · ADR, IMDG, IATA	Void
· 14.5 Environmental hazards: · Marine pollutant:	No
· 14.6 Special precautions for user	Not applicable.
 14.7 Maritime transport in bulk according to IMO instruments 	Not applicable.
· Transport/Additional information:	Not dangerous according to the above specifications.
	(Contd. on page 9)



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· UN "Model Regulation":

15.1 Safety, health and environmental regulations/ legislation specific for the substance or mixture Poisons Act	No further relevant information available.
Regulated explosives precur	sors
None of the ingredients is listed	1.
Regulated poisons	
None of the ingredients is listed	1.
Reportable explosives precu	rsors
None of the ingredients is listed	1.
Reportable poisons	
None of the ingredients is listed	

SECTION 16: Other information

These data are based on our present knowledge. However, they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

· Relevant phrases	H301	Toxic if swallowed.
	H302	Harmful if swallowed.
	H310	Fatal 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 eve irritation.
	H330	Fatal if inhaled.
	H351	Suspected of causing cancer.
	H400	Very toxic to aquatic life.
	H410	Very toxic to aquatic life with long lasting effects.
	EUH071	Corrosive to the respiratory tract.
· Department issuing data		
specification sheet:	Environn	nent protection department.
		lement international concernant le transport des marchandises
Abbreviations and actonyms.	dangereu	ses par chemin de fer (Regulations Concerning the International of Dangerous Goods by Rail)
		(Contd. on page 10)

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	ICAO: International Civil Aviation Organisation
	ADR: Accord relatif au transport international des marchandises dangereuses pa route (European Agreement Concerning the International Carriage of Dangerou Goods by Road)
	IMDG: International Maritime Code for Dangerous Goods
	IATA: International Air Transport Association
	GHS: Globally Harmonised System of Classification and Labelling of Chemicals
	EINECS: European Inventory of Existing Commercial Chemical Substances
	ELINCS: European List of Notified Chemical Substances
	CAS: Chemical Abstracts Service (division of the American Chemical Society)
	DNEL: Derived No-Effect Level (UK REACH)
	PNEC: Predicted No-Effect Concentration (UK REACH)
	LC50: Lethal concentration, 50 percent
	LD50: Lethal dose, 50 percent
	PBT: Persistent, Bioaccumulative and Toxic
	vPvB: very Persistent and very Bioaccumulative
	Acute Tox. 3: Acute toxicity – Category 3
	Acute Tox. 4: Acute toxicity – Category 4
	Acute Tox. 2: Acute toxicity – Category 2
	Skin Corr. 1C: Skin corrosion/irritation – Category 1C
	Skin Irrit. 2: Skin corrosion/irritation – Category 2
	Eye Dam. 1: Serious eye damage/eye irritation – Category 1
	Skin Sens. 1: Skin sensitisation – Category 1
	Skin Sens. 1A: Skin sensitisation – Category 1A
	Carc. 2: Carcinogenicity – Category 2
	Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard Category 1
	Aquatic Chronic 1: Hazardous to the aquatic environment - long-term aquat. hazard – Category 1
• * Data compared to the	
previous version altered.	