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Safety data sheet according to 1907/2006/EC, Article 31

Printing date 12.08.2023

Version number 16 (replaces version 15)

Revision: 12.08.2023

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

Nafuquick HT
3724
No further relevant information available.
Knife filler/ Surfacer
he safety data sheet
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ntification

· 2.1 Classification of the substance or mixture

· Classification according to Regulation (EC) No 1272/2008

Skin Irrit. 2 H315 Causes skin irritation.

Eye Dam. 1 H318 Causes serious eye damage.

STOT SE 3 H335 May cause respiratory irritation.

· 2.2 Label elements

· Labelling according to

Regulation (EC) No 1272/2008 The product is classified and labelled according to the GB CLP regulation.

Hazard pictograms



· Signal word

 Hazard-determining components of labelling:

Portland cement

Danger

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Revision: 12.08.2023 Printing date 12.08.2023 Version number 16 (replaces version 15) Trade name Nafuquick HT (Contd. of page 1) · Hazard statements H315 Causes skin irritation. H318 Causes serious eye damage. H335 May cause respiratory irritation. · Precautionary statements P261 Avoid breathing dust/fume/gas/mist/vapours/ spray. P305+P351+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/doctor. P321 Specific treatment (see on this label). P362+P364 Take off contaminated clothing and wash it before reuse. P403+P233 Store in a well-ventilated place. Keep container tightly closed. · Additional information: Contains Rosin, maleated, potassium salts. May produce an allergic reaction. · 2.3 Other hazards · Results of PBT and vPvB assessment · PBT: Not applicable.

vPvB: Not applicable.

SECTION 3: Composition/information on ingredients

· Description:	3.2 Mixtures Description: Mixture consisting of the following components.		
· Dangerous compor	nents:		
CAS: 65997-15-1	Portland cement	30-60%	
EINECS: 266-043-4	Eye Dam. 1, H318; Skin Irrit. 2, H315; STOT SE 3, H335		
CAS: 85409-27-4	Rosin, maleated, potassium salts	≥0.1-<0.25%	
	Eye Dam. 1, H318; Aquatic Chronic 2, H411; Skin Sens. 1, H317		

SECTION 4: First aid measures

· After inhalation	Supply fresh air.
	Seek medical treatment in case of complaints.
[.] After skin contact	Instantly wash with water and soap and rinse thoroughly.
· After eye contact	Rinse opened eye for several minutes under running water. Seek medical treatment.
· After swallowing	Rinse out mouth and then drink plenty of water.
U	Seek medical treatment.
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 4.2 Most important symptoms and effects, both acute and delayed
 No furth

No further relevant information available.

 • 4.3 Indication of any immediate medical attention and special treatment needed No further relevant information available.

SECTION 5: Firefighting measures

5.1 Extinguishing media
 Suitable extinguishing agents CO2, extinguishing powder or water jet. Fight larger fires with water jet or alcohol-resistant foam.
 5.2 Special hazards arising from the substance or mixture No further relevant information available.
 5.3 Advice for firefighters
 Protective equipment: No special measures required.

SECTION 6: Accidental release measures

 6.1 Personal precautions, protective equipment and 	
emergency procedures	Not required.
· 6.2 Environmental	
precautions:	Do not allow to enter drainage system, surface or ground water.
6.3 Methods and material for	
containment and cleaning up:	Collect mechanically.
• •	Dispose of the material collected according to regulations.
[•] 6.4 Reference to other	
sections	See Section 7 for information on safe handling
	See Section 8 for information on personal protection equipment.
	See Section 13 for information on disposal.

SECTION 7: Handling and storage

 7.1 Precautions for safe handling Information about protection 	Prevent formation of dust.
against explosions and fires:	No special measures required.
 Storage Requirements to be met by 	e, including any incompatibilities
storerooms and containers:	Store only in the original container.

 Information about storage in one common storage facility: Not required.

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· Further information about	.4	(Contd. of page 3
storage conditions:	Keep container tightly sealed.	
storage conditions.	Store in cool, dry conditions in well seale	d containers.
· Storage class	13	
· 7.3 Specific end use(s)	No further relevant information available.	
SECTION 8: Exposu	re controls/personal protection	
· 8.1 Control parameters		
· Components with critica	I values that require monitoring at the work	place:
65997-15-1 Portland cem		
WEL Long-term value: 10 *inhalable dust **res		
DNELS		
65997-15-1 Portland cem	ent	
Inhalative DNEL 1 mg/m ³	³ (ArL)	
85409-27-4 Rosin, malea		
	g/kg bw/day (ArL)	
Inhalative DNEL 10 mg/m		
Additional information:	The lists that were valid during the comp	ilation were used as basis
· 8.2 Exposure controls		
· Appropriate engineering		
controls	No further data; see section 7.	
	asures, such as personal protective equipm	ent
General protective and	Koon owou from foodal. the house is a	ndfood
hygienic measures	Keep away from foodstuffs, beverages a Instantly remove any soiled and impregn	
	Wash hands during breaks and at the en	
	Avoid contact with the eyes and skin.	
· Breathing equipment:	Filter P1.	
	In case of brief exposure or low pollut	
	performed at confined area with adequ	
	meeting local authority requiremer apparatus. In case of intensive or longe	
	apparatus that is independent of circulati	
· Hand protection	Protective gloves.	J
-	Selection of the glove material on consi	
	times, rates of diffusion and the degrada	
Motorial of slaves	After use of gloves apply skin-cleaning a	gents and skin cosmetics.
• Material of gloves	Strong gloves The selection of the suitable gloves do	es not only depend on th
	material, but also on further marks o	
	manufacturer to manufacturer. As the p	
	several substances, the resistance of the	
	several substances, the resistance of the calculated in advance and has therefore application.	



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Penetration time of glove	and the state of t
	ne exact break trough time has to be found out by a
	anufacturer of the protective gloves and has to be observed.
	fety glasses ghtly sealed safety glasses.
	otective work clothing.
SECTION 9: Physical and c	hemical properties
 9.1 Information on basic physica General Information 	and chemical properties
· Colour:	Grey
Smell:	Odourless
Melting point/freezing point:	Not determined
Boiling point or initial boiling po	
boiling range	2230 °C (14808-60-7 Quartz (SiO2))
· Flash point:	Not applicable
pH	Alkaline
<i>p</i>	Not applicable.
Viscosity:	
Kinematic viscosity	Not applicable.
dynamic:	Not applicable.
Solubility	
Water:	Fully miscible
Steam pressure at 1732 °C:	13.5 hPa (14808-60-7 Quartz (SiO2))
Density and/or relative density	
Density at 20 °C	2.71 g/cm³
9.2 Other information	
Appearance:	
Form:	Powder
Important information on protect	ion of nealth
and environment, and on safety.	Draduat is not colfigniting
Self-inflammability:	Product is not selfigniting.
Explosive properties:	Product is not explosive.
· Information with regard to phy	sical hazard
classes Explosives	Void
	Void Void
[.] Flammable gases [.] Aerosols	Void Void
	Void Void
· Oxidising gases · Gases under pressure	Void
	Void Void
· Flammable liquids · Flammable solids	Void Void
	vturos Void
• Self-reactive substances and mix • Pyrophoric liquids	r tures Void Void

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· Self-heating substances and mixtures	Void	
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 Thermal decomposition / 	No further relevant information available.
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: 	No further relevant information available.
· 10.6 Hazardous	
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.

65997-15-	1 Portland	d cement	
Dermal	LD50	2000 mg/k	rg (rabbit)
Inhalative	LC50/4 h	5 mg/l (rat)
85409-27-	4 Rosin, r	naleated, p	potassium salts
Oral	LD50	>2000 mg/	/kg (rat)
Germ cell Carcinog	ye damag I mutagen enicity	e/irritation icity	Based on available data, the classification criteria are not met. Based on available data, the classification criteria are not met.
Reproduce STOT-sin		ure	Based on available data, the classification criteria are not met. May cause respiratory irritation. Based on available data, the classification criteria are not met. Based on available data, the classification criteria are not met.

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· 11.2 Information on other hazards

· Endocrine disrupting properties

None of the ingredients is listed.

SECTIO	N 12: Ecologica	linformation
· 12.1 Toxic	city	
· Aquatic to	oxicity:	
85409-27-	4 Rosin, maleated,	potassium salts
LC50/96h	10-100 mg/l (algae)	
	>10 mg/l (fish)	
EC50/96h	10-100 mg/l (Daphr	nien)
12.2 Persi	stence and	
degradabi	ility	No further relevant information available.
	cumulative	
potential		No further relevant information available.
· 12.4 Mobil		No further relevant information available.
· 12.5 Resu	Its of PBT and vPv	B assessment
· PBT:		Not applicable.
· vPvB:		Not applicable.
· 12.6 Endo	crine disrupting	
properties	5	The product does not contain substances with endocrine disrupting properties.
 12.7 Other 	r adverse effects	
· Additiona	l ecological inform	ation:
[.] General n		Do not allow undiluted product or large quantities of it to reach ground water, water bodies or sewage system.

SECTION 13: Disposal considerations

· 13.1 Waste treatment methods

· Recommendation

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.

SECTION 14: Transport information

· 14.1 UN number or ID number · ADR, ADN, IMDG, IATA

Void

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 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 accordi IMO instruments 	i ng to Not applicable.	
· UN "Model Regulation":	Void	

SECTION 15: Regulatory information

 15.1 Safety, health and environmental regulations/ legislation specific for the substance or mixture
 15.2 Chemical safety assessment:

No further relevant information available.

A Chemical Safety Assessment has not been carried out.

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	H315 Causes skin irritation. H317 May cause an allergic skin reaction. H318 Causes serious eye damage. H335 May cause respiratory irritation. H411 Toxic to aquatic life with long lasting effects.
 Department issuing data specification sheet: Abbreviations and acronyms: 	dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail) ICAO: International Civil Aviation Organisation ADR: Accord relatif au transport international des marchandises dangereuses par
	route (European Agreement Concerning the International Carriage of Dangerous 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 (Contd. on page 9)

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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)
LC50: Lethal concentration, 50 percent
LD50: Lethal dose, 50 percent
PBT: Persistent, Bioaccumulative and Toxic
vPvB: very Persistent and very Bioaccumulative
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
STOT SE 3: Specific target organ toxicity (single exposure) – Category 3
Aquatic Chronic 2: Hazardous to the aquatic environment - long-term aquatic
hazard – Category 2

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