Safety data sheet



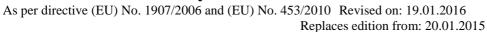


1. Identification of the material/mixture and the company						
1.1. Product identifier						
Product name:	Baumit NanoporTop (all textures)					
1.2. Relevant iden	ntified use of material/ mixture and uses that are not recommended					
Use of material:	Ready-to-use, pasty, silicate-based finish render for external use.					
1.3. Details of the 1	manufacturer issuing this safety data sheet:					
	Wopfinger Baustoffindustrie GmbH					
A-2754 Waldegg / Wopfing 156						
	Tel. + 43/2633/400-0					
	Telefax + 43/2633/400-266					
	e-Mail office@wopfinger.baumit.com					
	Information: International product management +					
	43/2633/400-0					
	Office times: Mo. toTh. 7^{00} to 16^{00} and Fr. 7^{00} to 13^{00}					
1.4. Emergency nu						
	Poison information centre, 1. Medizinischen Universitätsklinik, Währinger					
	Gürtel 18-20, 1090 Vienna:					
	+ 43/1/406 43 43					

2.	Possible Hazards			
2.1.	Classification of mat	erial/mixture		
2.1.1.	As per directive (EU) No. 1272/2008		
	Hazard class	Hazard category		
	The product has not been classified as per CLP-directive.			
	Hazard data:			
	H412	Damaging to water organisms with long term effect.		
2.1.2	As per directive 1999	9/45/EU		
	Classification:	The product/mixture is classified as not hazardous as per directive 67/548/EEC and 1999/45/EU		



Safety data sheet





2.2	Identification	Identification items						
2.2.1.	As per directiv	ve (EU) N	No. 1272/2008					
	Hazard-							
	piktograms							
	Hazard infor	mation						
	H412		Damaging to water organisms with long term effect.					
	Special chara	cteris-						
	tics of certain	1	Contains 2-Octyl-2H-isothiazol-3-on [EU 247-761-7].					
	mixtures		Can cause allergic reactions.					
	Safety inform	nation						
	P102		Keep away from children					
	P101		Take labelling/packaging with you if seeking medical advice					
	P273		Avoid release into the environment.					
	P501		Part empty containers, packaging, buckets should be return	ed to the				
			Seller or disposed of as special waste.					
2.2.2	As per directive 1999/45/EU							
	Hazard symb	ool						
	Hazard infor	mation	Damaging to water organisms. Can cause long term damage in waters.					
	R52/53							
	Safety inform	nation						
	S2		Keep away from children If ingested, seek immediate medical advice and show packaging label.					
	S46							
	Additional da	ta:						
		· /T						
3.	Composi	tion/L	ata on components					
3.1.	Material:							
	Not applicable as this is a mixture.							
3.2.	Mixture:							
	Mixture conta	ins follov	ving components in non-hazardous amounts:					
	CAS:		-2H-isothiazol-3-on	< 0,05%				
	26530-20-1							
	EINECS:							
1		1		1				

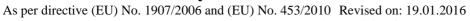


247-761-7

Sens. 1, H317

Acute Tox. 3, H301 Acute Tox. 3, H331; Skin Corr. 1B, H314; Aquatic Acute 1, H400; Aquatic Chronic 1, H410; Acute Tox. 4, H302; Skin

Safety data sheet



Replaces edition from: 20.01.2015



			Jaumit.com				
	CAS:	Terbutryn (ISO)	< 0,005%				
	886-50-0	XN R22; Xi R43; N R50/53					
	EINECS:						
	212-950-5						
		Aquatic Chronic 1, H410; Acute Tox. 4, H302; Skin Sens. 1, H317					
	For detailed wo	ording, see section 16.					
Å	·	-					
	Hazardous components:						
	Contains no hazardous components						

4.	First Aid Measure	es			
4.1.	Description of First Aid Measures				
	General information:	Give immediate help. First aiders do not require any special personal protective equipment			
	Inhaled:	Ensure fresh air. Seek medical advice if difficulties.			
	Skin contact:	In general, the product does not cause irritation to skin. Wash skin with skin. Remove dirty clothing. If complaints arise, seek medical advice.			
	Eye contact:	If eye contact, wash with water or salt solution/eye wash for 10 minutes. Do not rub eyes as this can damage the cornea. Consult with an optician/doctor. If conscious, rinse mouth out with plenty of water and then drink Water in small sips. Do not induce vomiting. Seek medical advice. No known longer term effects.			
	If ingested:				
	Information for doctor:				
4.2.	Most important acute or delayed onset symptoms and effects				
	Eyes:	Contact with eyes can cause serious and possibly lasting Damage to eyes.			
	Skin:	The product can cause irritation if in prolonged contact with moist skin (eg from sweating or air humidity)			
	Airways:	If aerosol fumes are inhaled, damage to health can occur.			
	Environment:	With normal use, the product is not hazardous to the environment.			
4.3.	Advice for medical emerge	ncy help or special handling			

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Safety data sheet





			Take label with you if seeking medical advice
			No known long term effects.

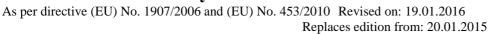
5.	Firefighting Measures		
5.1.	Suitable extinguisher:	The mixture is not flammable, whether in its delivered or mixed state. Base extinguishing material and firefighting on the flammability of the surroundings (Water spray, foam, carbon dioxide).	
5.2.	Special hazards from	Not known	
	Material or mixture:		
5.3.	Advice for firefighting:	No special measures required. The product poses no fire hazard.	

6.	Measures for unintended release			
6.1.	Personal precautionary meas	sures:		
6.1.1.	Not for trained Emergency personnel:			
6.1.2.	Rescue workers:	kers: No emergency plans are required.		
6.2.	Environmental measures:	Do not allow to enter surface waters, water system or ground water		
6.3.	Cleaning measures:	Soak up with material such as sand or sawdust. Dispose of waste as required (as per point 13.).		
6.4.	Reference to other sections: See sections 7, 8 and 13 for further details.			
	İ			

7.	Handling and Storage		
7.1.	Protective measures for	Follow recommendations given in section 8	
	Safe handling:		
		Do not eat, drink or smoke during work. Wear safety glasses and	
		protective gloves.	



Safety data sheet





7.2.	Conditions for safe	Keep away from children.		
	Storage:	Protectfrom direct sunlight and frost. Keep containers tighly closed.		
		Do not use light metal containers.		
		Storage class: 12 (non flammable fluid) VbF-class: not applicable		

8.	Limitations and monitoring exposure/personal protective					
	equipment					
8.1.	Parameters to be monitored:					
	Limit value			Exposure method	Exposure frequency	Notes
	A = alveoli dust fraction E = inhaled dust fraction			= Daily average Current value	KZW = Short term value a) Frequency per shift	
8.2.	Limitation and monitorin	g of	exposure	:		
8.2.1.						
8.2.2. General protection and Hygienic measures: Do not eat, drink or smoke during work. Wash hands before and at end of work, possibly showering, and apply skin cat with eyes or skin.			skin care lotion.			
	Skin protection:		Wear waterproof, durable and alkali-resistant gloves. Nitrile woolld gloves with CE marking (see rule BGR 195 of BRD) are suitable. Take note of maximum length of time to wear. Leather gloves are suitable as they are not waterproof. Wear long sleeved protective clothing (normal work clothing) and use skin care material.			D) are suitable. ather gloves are not eved protective
	Eye/Skin protection:				glasses that meet EN 166, eye wash nearby.	, if there is
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Safety data sheet



As per directive (EU) No. 1907/2006 and (EU) No. 453/2010 Revised on: 19.01.2016 Replaces edition from: 20.01.2015

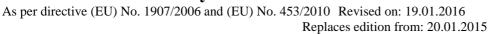
	Airways protection:	Only required if exposed to aerosols.	
8.2.3.	Limits and monitoring of environmental exposure:		
	Air		
	Water	Do not allow product into ground water or sewage systems.	
	Soil	No special control measures required	

9.	Physical and chemical	properties
9.1.	General information:	
(a)	Appearance:	Paste
	Aggregate state:	Fluid
	Colour:	As per colour shade
	Odour	Characteristic
(c)	Odour threshold	Not determined
(d)	pH-value:	ca. 10,0
(e)	Melting point:	Not applicable
(f)	Boiling point:	Not determined
(g)	Flash point:	Not applicable
	Explosion hazard:	None
(h)	Evaporation speed:	Not determined
	Flammability:	Not applicable, as mixture is not flammable
(j)	Upper/lower flammability	Not applicable
	Or explosion limits:	
(k)	Vapour pressure:	Not determined
(l)	Vapour density:	Not determined
(m)	Relative density:	ca. 1800 kg/m ³ (at room temperature)
(n)	Solubility in Water:	Fully soluble
(0)	Distribution coefficient:	Not applicable
	n-Octanol/Water:	
(p)	Self ignition temperature:	Not applicable as paste
	Decomposition temperature:	Not applicable
(r)	Viscosity	Not determined
(s)	Explosive properties:	Not explosive
(t)	Oxidising properties:	Not oxidising
9.2.	Other data:	None

10.	Stability and reactivity	
10.1.	Reactivity:	Not known
10.2.	Chemical stability:	Stable under normal conditions



Safety data sheet





10.3.	Possible hazardous	Not known.
	Reactions:	
10.4.	Conditions to avoid:	Frost, direct sunlight. Do not allow to enter ground water or
		Surface waters.
10.5.	Incompatible materials:	Not known
10.6.	Hazardous decomposition:	Not known
	_	
	All data are based on normal u	se.

Toxicity	The product was not tested. This statement is based upon properties of the Individual components.		
Hazard class	Cat	Effect	Reference
Acute Toxicity - Dermal		There are no toxicological evaluations for the product. All data And recommendations are based on the calculation procedure.	
Acute Toxicity Inhaled			
Acute Toxicity - Oral			
Corrosivity/skin Irritation		No effect	
Severe eye damage		No available data	
Skin sensitivity		No available data	
Sensitivity to Airways		No available data	
Germ cell Mutation		No available data	
Carcinogenity		No available data	
Reproduction Toxicity		No available data	
Specific target Organ toxicity With single	-	No available data	
Exposure Specific target Organ toxicity With repeated		No available data	
Exposure			
Aspiration hazard		No available data	



Safety data sheet



Replaces edition from: 20.01.2015



The product does not require to be classified as per the calculation procedure of the EU general directive for classification of mixtures. If used correctly, then in our experience the product poses no hazardous effects to health.

12.	Environmental data	
12.1.	Toxicity	The product was not tested. The statement is based on properties
		Of the individual components.
12.2.	Aquatic toxicity:	No available data.
12.3.	Persistence and	Organic components of the product are biologically degradable.
	Degradability:	
12.4.	Bioaccumulation potential	No available data
12.5.	Mobility in soil	No available data
12.6.	Results of PBT and	The criteria for classification was not fulfilled.
	vPvB assessment	
12.7.	Other damaging effects	No available data.
		Water hazard class 1 (Self classification: slightly hazardous to
		Water

13.	Information on disposal	
	Procedure for waste Disposal:	Dispose of leftover product as per local authority regulations. Dispose of as special waste (not as household waste). Hardened product can be put into household waste. Cleaned plastic packaging (yellow bag) can be recycled. Recommended cleaning fluid: Water Do not allow leftover product toenter the water system. Do not tip down the WC or sink.
	ÖNORM S2100	55510 (Waste based on synthetic dispersion)
	European waste	080112 (Paint and varnish waste except those that come under
	index (EAV):	080111)
14.	Information on Transport	
	The mixture does not need to adhere to the international directive on the transportation of hazardous goods (ADR, RID, ADN, IMDG-Code, ICAO-TI, IATA-DGR). So, there is no classification. Code, ICAO-TI, IATA-DGR).	
14.1.	UN-Number	Not applicable
14.2.	UN despatch designation	Not applicable



Transport hazard class

Packaging group

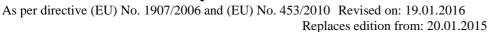
Not applicable

Not applicable

14.3.

14.4.

Safety data sheet





		Badillicioni
14.5.	Environmental hazard	Not applicable
14.6.	Special precautions for	Not applicable
	The user	
14.7.	Dangerous goods transport-	Not applicable
	Ation as per Appendix II of	
	MARPOL-agreement 73/78	
	And as per IBC-Code	

15.	Legislation		
15.1.	Legislation on health, safety and environmental protection/specific legislation for the production or the mixture		
	Preparations/mixtures directive (1999/45/EU), last changed with directive 2013/21/EU.		
	Material directive (67/548/EEC), last changed with directive 2013/21/EU.		
	REACH-directive(EU) No. 1907/2006, last changed with directive (EU) No. 348/20 13.		
	CLP-directive (EU) No. 1272/2008,last changed with directive (EU) No. 487/20 13.		
15.2.	Assessment of safety of product:		
	No material safety assessment was carried out for this mixture.		

16.	Other data

16.1 Changes from the previous version

New edition as per directive (EU) No. 1272/2008 (CLP)

16.2. Abbreviations and acronyms

- H412 Damaging to water organisms with long term effect.
- R52/53 Damaging to water organisms, can have damaging effects long term in waters.

ACGIH American Conference of Industrial Hygienists

ADR/RID European Agreements on the transport of Dangerous goods by Road/Railway

APF Assigned protection factor CAS Chemical Abstracts Service

CLP Classification, labelling and packaging (Directive (EU) No. 1272/2008)

EC50 Half maximal effective concentration

HA European Chemicals Agency

EINECS European Inventory of Existing Commercial chemical Substances



Safety data sheet





EPA	Type of high efficiency air filter
HEPA	Type of high efficiency air filter
IATA	International Air Transport Association
IMDG	International agreement on the Maritime transport of Dangerous Goods
IUPAC	International Union of Pure and Applied Chemistry
LC50	Median lethal dose
MEASE	Metals estimation and assessment of substance exposure
PBT	Persistent, bio-accumulative and toxic
PROC	Process category
REACH	Registration, Evaluation and Authorisation of Chemicals (Directive (EU) 1907/2006)
SDB	Safety data sheet
STOT	Specific target organ toxicity)
TRGS	Technische Regeln für Gefahrstoffe (Technical rules for hazardous materials)
UVCB	Substances of Unknown or Variable composition, Complex reaction products or
	Biological materials
VCI	Verband der chemischen Industrie e.V.
vPvB	Very persistent, very bioaccumulative
VwVwS	Verwaltungsvorschrift wassergefährdende Stoffe (Administrative body for directive on
	materials hazardous to water).

16.2. Literature and data sources

16.4. Training information

In addition to training programmes for employees on the topics of health, safety and environment, companies should ensure that their employees have read, understood and can act on these.

16.5. Exclusion clause

Our recommendations for applications which we give to support the purchasers/applicators from our experience, corresponds to current science and practice. The advice is non-binding and forms no contractual, legal relationship and no additional obligations in the purchase contract. The advice does not release the purchaser from examining our products for their suitability for their foreseen uses.

