

Baumit TiefenGrund MultiPrimer**Safety data sheet**

As per directive (EU) No. 1907/2006 and (EU) No. 453/2010 Revised on: 19.01.2015
Replaces edition from: 03.11.2011

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1.	Identification of the material or mixtures and the company
1.1. Product identifier	
Product name:	Baumit TiefenGrund MultiPrimer
1.2. Relevant identified use of material/mixture and uses that are not recommended	
	Organically bound primer to fix mineralic substrates
1.3. Details of the manufacturer/supplier 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 Issuing office: International Product Management + 43/2633/400-0 Office times: Mo.to Th. 7 ⁰⁰ to 16 ⁰⁰ and Fr. 7 ⁰⁰ to 13 ⁰⁰
1.4. Emergency number	
	Poison information centre I. Medizinischen Universitätsklinik, Währinger Gürtel 18-20, 1090 Vienna: + 43/1/406 43 43

2.	Possible hazards
2.1. Classification of material /mixture	
2.1.1. As per directive (EU) No. 1272/2008	
	Hazard class Hazard category
	The product is not classified as per CLP-directive
	Hazard data:
2.1.2 As per directive 1999/45/EU	
	Classification: The material/mixture is classed as not hazardous as per directive 67/548/EEC and 1999/45/EU.

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2.2 Identification items	
2.2.1. As per directive (EU) No. 1272/2008	
Hazard pictograms	--
Hazard information	
Special properties Of certain mixtures	Contains 5-Chlor-2-methyl-2H-isothiazol-3-on [EU 247-500-7]. Can cause allergic reactions.
Safety information	
P102	Keep away from children
P101	Show packaging/label if seeking medical advice.
2.2.2 As per directive 1999/45/EU	
Hazard symbol	--
Hazard information	
	--
Safety information	
S2	Keep away from children
S46	If ingested, seek immediate medical advice, showing packaging/label
Additional data	

3. Composition/data on components	
3.1. Materials:	Not applicable, as it is a mixture
3.2. Mixtures:	Mixture contains following components in non-hazardous amounts:
CAS: 55965-84-9	5-Chlor-2-methyl-2H-isothiazol-3-on [EU 247-500-7] and < 2,5% 2-Methyl-2H-isothiazol-3-on [EU 220-239-6] (3:1) T R23/24/25; C R34; Xi R43; N R50/53 Acute Tox. 3, H301 Acute Tox. 3, H311; Acute Tox. 3, H331 Skin Corr. 1B, H314; Aquatic Acute 1, H400; Aquatic Chronic 1, H410; Skin Sens. 1, H317
For detailed hazard information, see section 16	
Hazardous components:	
Contains no hazardous components	

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4.	First Aid Measures	
4.1.	Description of First Aid Measures	
		Give immediate help. No special personal protective equipment is required for First aiders.
	General information:	
	Inhaled:	Ensure fresh air. Seek medical advice if complaint persists.
	Skin contact:	In general, the product is not a skin irritant. Wash off with water if contact with skin. Remove dirtied clothing. Seek medical advice if complaint persists.
	Eye contact:	Wash well with water/salt solution/eye wash if contact with eyes (ca. 10 minutes). Do not rub eyes, as cornea may be damaged. Always seek medical advice.
	Ingested:	If conscious, rinse mouth with plenty of water and drink in small Sips. Do not induce vomiting. Seek immediate medical advice.
	Information for doctor:	No known long term effects
4.2.	Most important acute or delayed onset symptoms and effects	
	Eyes:	--
	Skin:	With prolonged contact with wet skin (eg sweating, air humidity), it can cause irritation.
	Airways:	Inhaled of aerosol fumes can lead to damage to health
	Environment:	With normal use, the product is not hazardous to the environment
4.3.	Advice for medical emergency help or special handling	
		Show safety data sheet, if seeking medical advice
	Information for doctor:	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 (foam, water spray, CO2) on the flammability of surroundings.
5.2.	Special hazards (mixture):	Not known

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5.3.	Advice for firefighting	No special measures required as product is not flammable
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6.	Measures for unintended release		
6.1.	Personal precautionary measures:		
6.1.1.	Not for trained Emergency personnel:	Wear protective clothing as section 8. Follow advice on safe handling As under section 7. Risk of slipping on tipped over wet product.	
6.1.2.	Rescue workers:	Emergency plans are not required	
6.2.	Environmental measures:	Do not allow to enter open waters, ground water or water system.	
6.3.	Cleaning methods:	Soak up with absorbent material (eg.. sand, sawdust) and dispose of in a responsible way (as per point 13)	
6.4.	Reference to other sections	Take note of sections 7, 8 and 13 for further details.	

7.	Handling and storage		
7.1.	Protective measures for Safe handling:	Follow recommendations in section 8 Do not eat, drink or smoke during work. Wear safety glasses and gloves.	
7.2.	Conditions for safe storage	Keep away from children. Protect from frost and direct sunlight. Containers should be kept tightly closed. Do not use light metal containers. Storage class: 12 (non flammable fluid) VbF-class: not applicable GiSCode: M-GF01	

8.	Limitation and monitoring exposure/personal protective equipment			
8.1.	Parameters to be monitored:			
	Limit values	Exposure method	Exposure frequency	Notes

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	A = alveoli dust fraction E = inhaled dust fraction	TMW = Daily average Mow = Current value	KZW = Short term value a) Frequency per shift
8.2.	Limitations and monitoring of exposure:		
8.2.1.	Advice for using technical Equipment:	Ensure space is well ventilated when working inside.	
8.2.2.	General protection and Hygiene measures:	Do not eat, drink or smoke during work. Wash hands before breaks and after work (possibly showering). Avoid contact with eyes or skin. Wash contaminated clothing to remove adhered product before using again. Protect skin by using skin care lotion.	
	Skin protection:	Wear waterproof, durable and alkali resistant safety gloves. Nitrile woollen gloves with CE marking are suitable (see rule (BGR 195 of BRD). Take note of maximum time to wear. Leather gloves are not suitable as they are not waterproof. Wear long sleeved clothing (normal work clothing) and apply Skin care lotion.	
	Face/eye protection:	If in danger of being sprayed, wear close fitting safety glasses that meet EN 166 (have eye wash nearby).	
	Breathing protection 	Only if using aerosol or near spray	
8.2.3.	Limits and monitoring of environmental exposure:		
	Air		
	Water	Do not allow mixture to enter ground water or sewage system.	
	Soil	No special control measures required	
9.	Physical and chemical properties		
9.1.	General information:		
(a)	Appearance:	Milky fluid	
	Aggregate state:	Fluid	
	Colour:	colourless	
(b)	Odour	Characteristic	
(c)	Odour threshold	Not determined	
(d)	pH-value:	ca. 8,0	
(e)	Melting point:	Not applicable	
(f)	Boiling point:	Not determined	

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(g) Flashpoint:	Not usable
Explosion hazard:	None
(h) Evaporation speed:	Not determined
(i) Flammability:	Not applicable as mixture is not flammable
(j) Upper/lower flammability or Explosion limits:	Not applicable
(k) Vapour pressure:	Not determined
(l) Vapour density:	Not determined
(m) Relative Density	ca. 1000 kg/m ³ (at room temperature)
(n) Solubility in Water:	Fully soluble
(o) Distribution coefficient: n-Octanol/Water:	Not applicable
(p) Self ignition temperature:	Not applicable as a paste
(q) Decomposition temperature:	Not applicable
(r) Viscosity	ca. 10 mPas
(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
10.3.	Possible hazardous Reactions:	Not known
10.4.	Conditions to avoid:	Frost, direct sunlight. Do not allow into ground water, surface water,
10.5.	Incompatible Materials:	Not known
10.6.	Hazardous decomposition products:	Not known
All data is based on normal use.		

11.	Toxicological information		
	Toxicity	Das Produkt wurde nicht geprüft. Die Aussage ist von den Eigenschaften der Einzelkomponenten abgeleitet.	
	Hazard class	Cat	Effect
	Acute Toxicity - Dermal	--	No toxicological evaluations for the product. All data and recommendations are based on the calculation Procedure.
	Acute Toxicity- Inhaled	--	
			Reference

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Acute Toxicity - oral	--		
Corrosivity/Skin irritation	--	No effect	
Severe eye damage /irritation	--	No available data	
Sensitivity of skin		No available data	
Sensitivity of 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 Exposure	--	No available data	
Specific target Organ toxicity With repeated Exposure	--	No available data	
Aspiration hazard	--	No available data	
Health effects through exposure			
The product does not require classification as pre the calculation method of the current EU general directive on classification of mixtures. Under normal use, the product, as far as we know, poses no damaging health effects.			

12.	Environmental data	
12.1.	Toxicity	The product was not tested. This statement is based on properties of The individual components.
12.2.	Aquatic Toxicity:	No available data.
12.3.	Persistence and degradability	Organic components of the product are biologically degradable.
12.4.	Bioaccumulation potential	No available data
12.5.	Mobility in soil	No available data
12.6.	Results of PBT and vPvB Assessment	Available data means criteria for classification is not fulfilled.
12.7.	Other damaging effects	No available data. Water hazard class 1 (self classification) slightly Hazardous to water.

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13. Information on disposal	
Procedure for disposal of waste:	Dispose of waste as per local regulations. Do not put leftover product into household waste (unless hardened). Dispose of as special waste. Cleaned packaging (yellow bag) can be recycled as plastic. Recommended cleaning fluid: water. Do not pour leftover product into water system or down the WC.
ÖNORM S2100	55510 (Waste based on synthetic dispersion)
European waste index (EAV):	080112 (Paint and varnish waste except those falling under 080111)

14. Information on Transport	
	The mixture does not need to be classified under international transport directives (ADR, RID, ADN, IMDG-Code, ICAO-TI, IATA-DGR).
14.1. UN-Number	Not applicable
14.2. UN despatch designation	Not applicable
14.3. Transport hazard class	Not applicable
14.4. Packaging group	Not applicable
14.5. Environmental hazard	Not applicable
14.6. Special precautions for the user	Not applicable
14.7. Dangerous goods transport As appendix II of MARPOL Agreement 73/78, IBC code	Not applicable

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

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16. Other information

16.1 Changes from the previous version

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

16.2. Abbreviations and acronyms

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
ECHA	European Chemicals Agency
EINECS	European Inventory of Existing Commercial chemical Substances
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	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 (Regulation on materials hazardous to water)

16.2. Literature and data sources

16.4. Training information

In addition to the training programmes given to employees on topics on health, safety and environment, the employer should ensure that the employees have read, understood and can act on guidance given in the safety data sheet.

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**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.

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