



Baunit FillPrimer

Safety Data Sheet

As per Directive (EU) no.1907/2006 as well as (EU) no. 453/2010

Revised on: 06/05/2015

1.1	Product Identifier	
1.0	Identification of the material or the mixture and the company	
	Commercial name:	Baunit FillPrimer
1.2	Relevant identified applications of the material or mixture and applications which are not recommended	
	Use of the material/mixture:	Crack filler, fibre-reinforced primer paint for base equalisation and for following coating with decorative putty for outdoor and indoor use.
1.3	Details on the supplier which provides the safety data sheet	
	Manufacturer:	Wopfinger Baustoffindustrie GmbH A-2754 Waldegg / Wopfing 156 Tel: + 43/2633/400-0 Fax: + 43 2633 400 -266 Email: office@wopfinger.baunit.com Office issuing information: International Product Management + 43/2633/400-0 Office hours: Mon. to Thurs, 7:00 to 16:00 and Fri., 7:00 to 13:00
1.4	Emergency telephone number:	
		Poison Information Centre at the First University Hospital, Währinger Gürtel 18-20, 1090 Vienna: + 43/1/406 43 43

2.0	Possible hazards	
2.1	Classification of the material/mixture:	
2.1.1	As per (EU) Directive no. 1272/2008	
	Hazard class:	The product is not classified as per the CLP regulation.
	Hazard category:	The product is not classified as per the CLP regulation.
	Hazard instructions:	The product is not classified as per the CLP regulation.
2.1.2	As per 1999/45/EU Directive	
	Classification:	The material/preparation is classified as non-hazardous in the sense of the 67/548/EEC or 1999/45/EU Directives.

2.2	Identification elements	
2.2.1	As per (EU) Directive no. 1272/2008	
	Hazard pictogram:	--
	Hazard instructions:	
	Special identification or specific mixtures:	Contains 5-Chlor-2-methyl-2H-isothiazole-3-on[EG 247-500-7]. Can cause allergic reactions.

	Safety Instructions:	
	P102	May not be within the reach of children.
	P101	If a physician's advice is sought, bring the packaging or label
2.2.2	As per 1999/45/EU Directive	
	Hazard symbol:	--
	Hazard instructions:	--
	Safety instructions:	
	S2	May not be within the reach of children.
	S46	If swallowed, seek medical advice immediately, and show packaging or label.
	Extended instructions:	

3.0	Compound/Information about components	
	Materials:	Not applicable, as this is a mixture.
	Mixture:	
	Mixture made of the following materials with non-hazardous admixtures:	
	CAS: 55965-84-9	Mixture of: 5-Chlor-2-methyl-4-isothiazole-3-on [EG 247-500-7] and 2-Methyl-2H-isothiazole-3-on [EG 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
		< 2.5%
	The complete text of the H and R sentences can be found in Section 16.	
	Hazardous components:	
	Contains no hazardous components	

4.0	First aid measures	
4.1	Description of first aid measures	
	General instructions:	Help quickly. No special personal protective equipment is needed for first aid assistants.
	Inhaling:	Provide fresh air. Consult a doctor if there are symptoms.
	Skin contact:	In general, the product is not irritating to the skin. Wash with water if it comes into contact with the skin. Remove contaminated clothing. Consult a doctor if there are symptoms.
	Eye contact:	If it has touched the eyes, thoroughly rinse the eyes with a lot of water (or saline solution for eyes, eye wash) for about 10 minutes. Do not rub the eyes dry, because additional corneal damage is possible if there is mechanical impact. Always consult an ophthalmologist.
	Swallowing:	If conscious, rinse out the mouth and drink a lot of water in small sips. Do not induce vomiting. Consult a doctor immediately.
	Instructions for the doctor:	No known long-term effects.
4.2	Most important acute or delayed symptoms and effects	
	Eyes:	Eye contact can cause severe and possibly permanent damage.
	Skin:	The product can have an irritating effect on moist skin with constant contact (as a consequence of perspiring or relative humidity).
	Breathing:	Health damage can result by inhaling the aerosol.
	Environment:	The product is not hazardous to the environment with normal use.

4.3	Advice for immediately doctor assistance or special treatment.		
		If a doctor is visited, please bring the safety data sheet.	
	Instructions for the doctor:	No known long-term effects.	

5.0	Firefighting measures		
5.1	Suitable extinguishing media:	The preparation is not flammable either as delivered or when mixed. Extinguishing material and firefighting must be adapted to the environment of the fire. (Water spray jet, alcohol-resistant foam, carbon dioxide)	
5.2	Special hazards from the mixture:	Unknown.	
5.3	Instructions for firefighting:	No special measures necessary, as the product presents no fire-related hazards.	

6.0	Measures for unintended release		
6.1	Personal precautionary measures:		
6.1.1	Staff not trained for emergencies:	Wear protective clothing as described in Section 8. Follow the instructions for safe handling as described in Section 7. Danger of slipping on spilled product.	
6.1.2	Deployment Forces:	Emergency plans are not required.	
6.2	Environmental protection measures:	Do not drain into the sewers, surface water or groundwater. Dilute with lots of water.	
6.3	Cleaning procedures:	Take up with liquid-binding material, such as sand or sawdust, then dispose in accordance with regulations (as per point 13).	
6.4	Reference to other sections:	Check Sections 7, 8 and 13 for further details.	

7.0	Handling and storage		
7.1	Protective measures for safe handling:	Follow the recommendations in Section 8. Do not eat, drink or smoke when working. Wear protective goggles and gloves.	
7.2	Conditions for safe storage in regards to incompatibility:	May not be within the reach of children. Protect from direct sunlight and frost. Always keep the packages closed. Use no light metal vessels. Storage class: 12 (non-flammable liquids), VbF class, deleted GiSCode: --	

8.0	Limitation and monitoring exposure / personal protective equipment			
8.1	Parameters to monitor:			
	Limit values	Exposure path	Exposure frequency	Remarks
	A = respirable dust fraction E = inhalable dust fraction	TMW = daily average Mow = instantaneous value	KZW = short-term exposure a) frequency per shift	
8.2	Limitation and monitoring exposure:			
8.2.1	Additional instructions to structure technical equipment:	Ensure good room ventilation when using indoors.		

8.2.2	General protective and hygiene measures:	Do not eat, drink or smoke when working. Wash and shower, if necessary, before breaks and at the end of work in order to remove sticking mixtures. Avoid contact with the eyes and skin. Workers should wash themselves or shower and use skin care materials after working with the mixture. Contaminated clothing, shoes, etc. should be cleaned before reuse.
	Skin Protection:  	Wear waterproof, wear- and alkali-resistant gloves. For example, nitrile-dunked cotton gloves with CE Mark are suitable (see the professional association rule BGR 195 for the Federal Republic of Germany). Note the maximum wearing time. Leather gloves are not appropriate due to their water permeability. Wear long-armed protective clothing (normal work clothing) as well as skin protective material.
	Face / eye protection: 	Wear protective goggles as per EN 166 if there is a spray hazard. (Provide eye washers)
	Respiratory protection: 	Only if there is aerosol or fog formation.
8.2.3	Limitation and monitoring environmental exposure:	
	Air:	
	Water:	Do not drain into groundwater or the sewer system.
	Soil:	No special monitoring measures necessary.

9.0 Physical and chemical properties

9.1 General Information:

a)	Appearance: Aggregate status: Colour:	Pasty Liquid White
b)	Odour:	Characteristic
c)	Odour threshold:	Not determined
d)	pH level:	approx. 8.0
e)	Melting point:	Not applicable
f)	Boiling point, boiling range:	Not applicable
g)	Flashpoint: Explosion hazard:	Not applicable none
h)	Vapour speed:	Not determined
i)	Flammability:	Not applicable as the mixture is non-flammable
j)	Upper/lower flammability or explosion limits:	Not applicable.
k)	Vapour pressure:	Not determined
l)	Vapour density:	Not determined
m)	Relative density:	approx. 1650 kg/m ³ at room temperature
n)	Solubility in water:	Completely miscible
o)	Distribution coefficient n-octanol/water:	Not applicable.
p)	Self-ignition temperature:	Not applicable, as it is pasty
q)	Decomposition temperature	Not applicable.
r)	Viscosity	approx. 5200 mPas
s)	Explosive properties:	Non-explosive
t)	Oxidising properties	Non-oxidising
9.2	Other information:	None

10.0 Stability and reactivity

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10.1	Reactivity:	Unknown.
10.2	Chemical stability:	Stable under normal environmental conditions.
10.3	Possible hazardous reactions:	Unknown.
10.4	Conditions to avoid:	Frost, direct sunlight, do not drain into groundwater or surface waters.
10.5	Incompatible materials:	Unknown.
10.6	Hazardous decomposition products:	Unknown.
All information assumes use as intended		

11.0 Toxicological information

Toxicity	The product has not been tested. The statement is determined from the properties of the individual components.		
Hazard class	Cat	Effects	Reference
Acute toxicity – dermal:	--	At present there are no toxicological assessments of the product. All information and recommendations are made on the basis of the assessment procedure.	
Acute toxicity – inhaled:	--		
Acute toxicity – oral:	--		
Irritation to the skin:	--	No effect	
Severe eye damage/irritation:	--	No data available	
Skin sensitisation:		No data available	
Sensitisation of the respiratory tract:	--	No data available	
Nuclear mutagenicity:	--	No data available	
Carcinogenicity:	--	No data available	
Reproduction toxicity:	--	No data available	
Specific target organ toxicity with single exposure:	--	No data available	
Specific target organ toxicity with repeated exposure:	--	No data available	
Aspiration hazard:	--	No data available	
Effects on health due to exposure			
The product is not subject to description due to the calculation procedure carried out as per the general guidelines to classify compounds in the EU in the current version. When used and handled in accordance with specifications, the product has no health-damaging effects in our experience and with the available information.			

12.0 Environmental information

12.1	Toxicity:	The product has not been tested. The statement is determined from the properties of the individual components.
12.2	Aquatic toxicity:	No data available.
12.3	Persistence and degradability:	Organic components of the product are biologically degradable.
12.4	Bioaccumulation potential:	No data available.
12.5	Soil mobility:	No data available.
12.6	Results of the PBT and vPvP assessment:	According to the available information, the criteria for classifying as PBT or vPvB have not been met.
12.7	Other hazardous effects:	No data available. Water hazard class 1 (self-classification): slightly hazardous to water

13. Instructions on disposal		
	Procedure for waste treatment disposal:	Disposal as per local and official regulations. Dispose of unused remnants as special waste (do not discard with house rubbish). Dried product remains can be disposed in the house or remaining rubbish. Put cleaned packaging into plastic recycling (yellow bag). Recommended cleaning material: Water Do not drain the remains into the sewers. Do not empty into the sink or toilet.
	ÖNORM S2100	55510 (waste based on plastic dispersions)
	European Waste Index (EAV):	08 01 080112 (pigment and paint waste with exception of that which falls under 080111)

14.0 Transport instructions		
The mixture is subject to none of the international hazardous goods regulations (ADR, RID, ADN, IMDG- Code, ICAO-TI, IATA-DGR).		
Thus no hazardous material classification is required.		
14.1	UN number:	Not applicable
14.2	Proper UN shipping name:	Not applicable
14.3	Transport hazard class:	Not applicable
14.4	Packaging group:	Not applicable
14.5	Environmental hazards:	Not applicable
14.6	Special precautionary measures for the user:	Not applicable
14.7	Bulk goods transport as per Appendix II of MARPOL Treaty 73/78 and as per the IBC code:	Not applicable

15.0 Information on legislation		
15.1	Regulations for safety, health and environmental protection/specific legislation for the mixture:	
	Preparations Directive (1999/45/EU) as amended by Directive 2013/21/EU. Materials Directive (67/548/EU) as	

	amended by Directive 2013/21/EU.
	REACH Directive (EU) no. 1907/2006, as amended by Directive (EU) no. 348/2013. CLP Directive (EU) no. 1272/2008, as amended by Directive (EU) no. 487/2013.
15.2	Material safety assessment: No material safety assessment was performed.

16.0	Other information
16.1	Changes over the previous version New version as per (EU) Directive 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 Technische Regeln für Gefahrstoffe [Technical Rules for Hazardous Materials]
	UVCB Technical Rules for Hazardous Materials
	VCI Verband der chemischen Industrie e.V. [German Chemical Association]
	vPvB Very persistent, very bioaccumulative
	VwVwS Verwaltungsvorschrift wassergefährdende Stoffe [Administrative Guidelines for Material Hazards to Water]

16.3 Literature information and data sources

16.4 Training recommendations

In addition to training programs for employees on the topics of health, safety and the environment, companies must ensure that their employees read the safety data sheet, understand and can implement the requirements.

16.5 Exclusion clause

The information in this safety data sheet describes the safety requirements for our product, and relies on the current status of our knowledge. It provides no assurance of product characteristics. The users of our products are responsible on their own to observe existing laws, regulations and rules, even those not named in this data sheet.

Our recommendations for applications which we give to support the purchasers/handlers 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. The general rules of construction equipment must be adhered to. We reserve the right to make changes which serve to provide technical progress and improve the product or its use. When such technical information appears, earlier information is no longer valid.

You can find the most current information on our Internet pages. Only our current sales and supply conditions as well as provisions for the placement and use of our silos and mixing facilities apply for all business cases.

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