



Baumit CreativTop Vario/Pearl

Safety Data Sheet

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

Revised on: 02/03/2016

1.1	Product Identifier	
1.0	Identification of the material or the mixture and the company	
	Commercial name:	Baumit CreativTop Vario Baumit CreativTop Pearl
1.2	Relevant identified applications of the material or mixture and applications which are not recommended	
	Use of the material/mixture:	Ready to use, pasty silicone resin modelling finish render.
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.baumit.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 and category:	The product is not classified as per the CLP regulation.
	Hazard advice:	
	H412	Damaging to water organisms with long term effect.
2.1.2	As per 1999/45/EU Directive	
	Classification:	The material/preparation is as per guidelines 67/548/EEC and 1999/45/EG classified as not hazardous.
2.2	Identification elements	
2.2.1	As per (EU) Directive no. 1272/2008	
	Hazard pictogram:	--
	Hazard advice:	
	H412:	Damaging for water organisms with long term effect.
	EUH208:	Contains 5-Chlor-2-methyl-4-isothiazol-3-on [EG 247-500-7] and 2-Octyl-2H-isothiazol-3-on [EG 247-761-7]. Can cause allergic reactions.

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Safety information:	
P102	Keep away from children.
P101	Take label if seeking medical advice.
P273	Avoid release into the environment.
P501	Hand back or dispose of empty packaging, containers as special waste.
2.2.2	As per 1999/45/EU Directive
Hazard symbol:	--
Hazard advice:	
Hazard instructions:	--
R52/53	Damaging for water organisms, can have damaging effect in water over the long term.
Safety instructions:	
S2	Keep away from children.
S46	If ingested, seek immediate medical advice, showing packaging label.
Additional notes:	--

3.0	Compound/Information about components		
	Materials:	Not applicable as it is a mixture.	
	Mixture:	Mixture of following components in non-hazardous quantities:	
	CAS: 26530-20-1 EINECS: 247-761-7	2-Octyl-2H-isothiazol-3-on T R23/24; C R34; Xn R22; Xi R43; N R50/53 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 Sens. 1, H317	<0,05%
	CAS: 886-50-0 EINECS: 212-950-5	Terbutryn (ISO) XN R22; Xi R43; N R50/53 Aquatic Chronic 1, H410; Acute Tox. 4, H302; Skin Sens. 1, H317	< 0,005%
	CAS: 55965-84-9	Mixture of: 5-Chlor-2-methyl-4-isothiazol-3-on [EG 247-500-7] and 2-Methyl-2H-isothiazol-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	< 0,0015%
	Take full wording of abbreviations from section 16.		
	Hazardous components:		
	Contains no hazardous components		

4.0	First aid measures	
4.1	Description of first aid measures	
	General instructions:	Give immediate help. No special PPE is required for First Aiders.
	Inhaling:	Ensure fresh air. Seek medical advice if complaint persists.
	Skin contact:	The product is not normally irritable to skin. If skin contact, wash with water and remove any contaminated clothing. If complaint persists, seek medical advice.
	Eye contact:	If eye contact, wash with lots of water or salt solution/eye wash for Ca. 10 minutes. Do not rub eyes dry as this can cause damage to the Cornea. Seek immediate medical advice.

	Swallowing:	If conscious, wash mouth out and drink plenty of water. Do not induce vomiting. Seek immediate medical advice.
	Instructions for the doctor:	No known long term effect.

4.2	Most important acute or delayed symptoms and effects	
	Eyes:	Eye contact can cause serious and possibly lasting damage.
	Skin:	The product can cause irritation if in contact with moist skin (sweating or air humidity).
	Breathing:	Health may be damaged if the fumes from aerosols are inhaled.
	Environment:	In normal use, the product is not hazardous.

4.3	Information on emergency help or special handling:	
		Take safety data sheet when seeking medical advice.
	Advice for the doctor:	No known long term effects.

5.0	Firefighting measures	
5.1	Suitable extinguishing media:	Mixture is not flammable in its delivered or mixed state. Firefighting measures should be based on the flammability of the surroundings. (water spray, foam, carbon dioxide)
5.2	Special hazards from the mixture:	No information available
5.3	Instructions for firefighting:	No special measures required.

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:	Soak 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:	Keep away from children. Protect from direct sunlight or frost. Always keep containers closed. Do not use any alloy metal containers. Storage class: 12 (not flammable fluids) VbF-class: not applicable

8.0	Limitation and monitoring exposure / personal protective equipment			
8.1	Parameters to monitor:			
	Limit values	Exposure type	Exposure frequency	Notes
	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 space is well ventilated during work.		
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 needed if aerosol or fumes.		
				
8.2.3	Limitation and monitoring environmental exposure:			
	Air:			
	Water:	Do not allow mixture to enter ground water or water system.		
	Soil:	No special monitoring measures necessary.		

9.0	Physical and chemical properties		
9.1	General Information:		
a)	Appearance:	Paste	
	Aggregate status:	Liquid	
	Colour:	White or coloured	
b)	Odour	None	
c)	Odour threshold	Not applicable	
d)	pH level	ca. 8.5	
e)	Melting point:	Not applicable	
f)	Boiling point, boiling range:	Not applicable	
g)	Flashpoint:	Not applicable	
	Explosion hazard:	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:	ca. 1780 kg/m ³ (at room temperature)
n)	Solubility in water:	Fully mixable
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	Not determined
s)	Explosive properties:	Non-explosive
t)	Oxidising properties	Non-oxidising
9.2	Other information:	None

10.0 Stability and reactivity		
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
	Acute toxicity - dermal	--	There is no toxicological evaluation for the product. All data and recommendations are based on the evaluation process.
	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
			Reference

	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 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	The criteria for classification have not been fulfilled as per PBT or vPvB.	
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:	Dispose of waste as per local authority regulations. Leftover product should be disposed of as special waste (do not place with household Rubbish). Hardened leftover product can be disposed of as leftover waste. Put cleaned packaging into recycling. Recommended cleaning fluid: Water Do not allow leftovers to enter the water system. Do not pour into WC or down drains.	
	ÖNORM S2100:	55510 (Waste based on plastic dispersion).	
	European Waste Index (EAV):	080112 (Paint and varnish waste except those that fall 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
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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. 348/20 13. 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	
	H412	Damaging for water organisms with long term effect.
	R52/53	Damaging for water organisms, can cause long term damage.
	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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