



SAFETY DATA SHEET

VIA Screed Primer

Safety data sheet according to Regulation (EC) No. 1907/2006, Annex II

SECTION 1

Identification of the substance or mixture and of the company

Product identifier	VIA Screed Primer
Identified use	Primer for absorbent mineral substrates indoors. Use by professional users and consumers.
Supplier	VIA GmbH, Mainzer Strasse 33-35, 55422 Bacharach, Germany
Telephone	+49 6743 9 37 08 0
Fax	+49 6743 9 37 08 20
E-mail	mail@viamaterial.de
Information contact	Product safety department, mail@viamaterial.de

SECTION 2

Hazards identification

Classification according to Regulation (EC) No. 1272/2008	The mixture is not classified as hazardous.
Hazard pictogram	not applicable
Signal word	not applicable
EUH208	Contains 1,2-benzisothiazol-3(2H)-one and 2-methyl-2H-isothiazol-3-one. May produce an allergic reaction.
EUH210	Safety data sheet available on request.
Other hazards	The mixture does not meet the PBT or vPvB criteria of REACH Annex XIII.

SECTION 3

Composition and information on ingredients

Aqueous synthetic resin dispersion with additives. The preservatives listed below are each present at less than 0.01 per cent by mass and do not trigger a classification of the mixture. They are listed because of their sensitising potential.

COMPONENT	EC NO. / CAS NO.	CLASSIFICATION	CONTENT
1,2-benzisothiazol-3(2H)-one	220-120-9 / 2634-33-5	Acute Tox. 4 H302, Skin Irrit. 2 H315, Eye Dam. 1 H318, Skin Sens. 1 H317, Aquatic Acute 1 H400, Aquatic Chronic 2 H411	< 0.01 wt.-%
2-methyl-2H-isothiazol-3-one	220-239-6 / 2682-20-4	Acute Tox. 3 H301, Acute Tox. 2 H330, Skin Corr. 1B H314, Eye Dam. 1 H318, Skin Sens. 1 H317, Aquatic Acute 1 H400, Aquatic Chronic 2 H411	< 0.01 wt.-%

SECTION 4

First aid measures

Inhalation	Provide fresh air. If symptoms persist, consult a doctor.
Skin contact	Wash off with soap and water. If skin irritation or an allergic reaction occurs, seek medical advice.
Eye contact	Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do, then continue rinsing.
Ingestion	Rinse mouth and drink plenty of water. Do not induce vomiting. Consult a doctor.
Note to physician	Treat symptomatically.

SECTION 5

Firefighting measures

Suitable extinguishing media	The product itself does not burn. Adapt firefighting measures to the surroundings.
Unsuitable extinguishing media	None known.
Special hazards	In case of fire, carbon monoxide and carbon dioxide may be formed.
Protective equipment	Use self-contained breathing apparatus.

SECTION 6

Accidental release measures

Personal precautions	Note the risk of slipping on spilt product. Avoid contact with skin and eyes.
Environmental precautions	Do not allow to enter drains, water courses or the soil.
Methods for cleaning up	Take up with liquid-binding material and dispose of it. Clean residual areas with plenty of water.

SECTION 7

Handling and storage

Handling	Avoid contact with skin and eyes during handling. Ensure adequate ventilation. Observe the usual hygiene measures.
Storage	Store cool, dry and frost-free at +5 to +30 °C in tightly closed original containers. Protect from direct sunlight.
Storage class TRGS 510	12

SECTION 8

Exposure controls and personal protection

Occupational exposure limits	No components with workplace-related exposure limits.
Respiratory protection	Not required when used as intended.
Hand protection	Nitrile rubber gloves to EN ISO 374, breakthrough time at least 240 minutes.
Eye protection	Tightly fitting safety goggles to EN 166 where there is a risk of splashing.
Body protection	Working clothes, knee protection if required.
Environmental controls	Do not allow to enter drains.

SECTION 9

Physical and chemical properties

Appearance	liquid
Colour	white
Odour	characteristic
pH value at 20 °C	approx. 8 to 9
Boiling point	100 °C
Flash point	Not relevant.
Flammability	not flammable
Density	approx. 1.0 g/cm ³
Water solubility	fully miscible
VOC content	< 30 g/l

Explosive properties	not explosive
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Oxidising properties	none
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SECTION 10

Stability and reactivity

Reactivity	No hazardous reactions when used as intended.
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Chemical stability	Stable when the storage conditions are observed.
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Conditions to avoid	Frost, temperatures above +30 °C, direct sunlight.
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Incompatible materials	Strong acids and strong oxidising agents.
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Hazardous decomposition products	None when used as intended.
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SECTION 11

Toxicological information

Acute toxicity	Based on the available data, the classification criteria are not met.
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Skin corrosion and irritation	Not irritating.
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Serious eye damage and irritation	Not irritating.
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Sensitisation	Contains isothiazolinones. May cause allergic reactions in sensitised persons.
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Germ cell mutagenicity, carcinogenicity, reproductive toxicity	Criteria not met.
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Aspiration hazard	Criteria not met.
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SECTION 12

Ecological information

Ecotoxicity of the preservatives used

TEST	ORGANISM	VALUE
EC50, 48 h, OECD 202	Daphnia	32 mg/l
EC50, 72 h, OECD 201	Scenedesmus subspicatus	8.4 mg/l
EC20, 3 h	Activated sludge (MIT)	2.8 mg/l
EC50, 3 h	Activated sludge (MIT)	34.6 mg/l
EC20, 3 h	Activated sludge (BIT)	3.3 mg/l



Bioaccumulative potential MIT	BCF 3.16, log Kow -0.32
Bioaccumulative potential BIT	BCF 6.95 (fish), log Kow 0.7
PBT and vPvB assessment	Criteria of REACH Annex XIII not met.

SECTION 13

Disposal considerations

Waste code, product	08 01 12
Packaging	Only fully emptied containers may be recycled.
Note	Do not allow to enter drains, water courses or the soil. Dispose of in accordance with local official regulations.

SECTION 14

Transport information

ADR, RID, ADN, IMDG, IATA	Not a dangerous good within the meaning of the transport regulations.
UN number	not applicable
Environmental hazards	no

SECTION 15

Regulatory information

EU regulations	Regulation (EC) No. 1907/2006 (REACH), Regulation (EC) No. 1272/2008 (CLP)
Water hazard class	1
GISCODE	M-GF01
VOC content	< 30 g/l
Chemical safety assessment	A chemical safety assessment has not been carried out for this mixture.

SECTION 16

Other information

Full text of the H statements referred to

H301	Toxic if swallowed.
H302	Harmful if swallowed.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H330	Fatal if inhaled.
H400	Very toxic to aquatic life.
H411	Toxic to aquatic life with long lasting effects.

The information is based on our present state of knowledge and characterises the product with regard to the necessary safety precautions. It does not constitute a warranty of properties.

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Prepared in accordance with Regulation (EC) No. 1907/2006 (REACH), Annex II. The information describes the product with regard to safety requirements and does not constitute a warranty of properties. On publication of this edition all previous versions become invalid.

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