



SAFETY DATA SHEET

VIA Tile Soap

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 Tile Soap
Identified use	Care soap for cement-bound floors, terrazzo and natural stone. 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

Warning



GHS07

Exclamation mark

Hazard pictogram according to Regulation (EC) No. 1272/2008, Annex V

Classification according to Regulation (EC) No. 1272/2008	Skin Irrit. 2, Eye Irrit. 2
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Classification according to Directive 67/548/EEC	Xi Irritant
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Signal word	Warning
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H315	Causes skin irritation.
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H319	Causes serious eye irritation.
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P280	Wear protective gloves and eye protection.
P302+P352	If on skin, wash with plenty of soap and water.
P332+P313	If skin irritation occurs, get medical advice.
P305+P351+P338	If in eyes, rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do, then continue rinsing.
P337+P313	If eye irritation persists, get medical advice.
Other hazards	The mixture does not meet the PBT or vPvB criteria.

USE CONCENTRATION

The classification refers to the undiluted concentrate. At the use dilution of 1:50 to 1:150 no classification applies.

SECTION 3

Composition and information on ingredients

Aqueous soap solution. Labelling information according to the Detergents Regulation (EC) No. 648/2004:

Soap	15 to 30 %
Anionic surfactants	less than 5 %
Further components	Auxiliaries, colourants and perfume

SECTION 4

First aid measures

Inhalation	Provide fresh air. If symptoms persist, consult a doctor.
Skin contact	Wash off with plenty of soap and water. If skin irritation persists, get medical advice.
Eye contact	Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do, then continue rinsing. If irritation persists, consult an ophthalmologist.
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	Water, foam, carbon dioxide or dry powder. The product itself does not burn.
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	Considerable 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 undiluted.
Methods for cleaning up	Take up with liquid-binding material and dispose of it. Rinse residual areas with plenty of water.

SECTION 7

Handling and storage

Handling	Avoid contact of the concentrate with skin and eyes. Do not use together with acidic products. Observe the usual hygiene measures.
Storage	Store cool, frost-free and tightly closed in the original container. Protect from direct sunlight. Keep separate from food.

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	Gloves to EN ISO 374 when handling the concentrate.
Eye protection	Safety goggles to EN 166 where there is a risk of splashing.
Hygiene measures	Do not eat, drink or smoke while working. Wash hands before breaks and at the end of work.



SECTION 9

Physical and chemical properties

Appearance	liquid
Colour	yellow
Odour	soapy
pH value	10 to 11 at 20 °C
Initial boiling point	100 °C
Flash point	not determined
Flammability	not flammable
Density	1.02 g/cm ³
Water solubility	fully miscible
Explosive properties	not explosive
Oxidising properties	none

SECTION 10

Stability and reactivity

Reactivity	No hazardous reactions when used as intended.
Chemical stability	Stable when the storage conditions are observed.
Conditions to avoid	Frost, strong heating.
Incompatible materials	Acids and strong oxidising agents.
Hazardous decomposition products	None when used as intended.

SECTION 11

Toxicological information

Acute toxicity of the components

COMPONENT	TEST	VALUE
Alcohols, C12-14 (even numbered), ethoxylated < 2.5 EO, sulfates, sodium salts	Acute toxicity	see component data
Skin irritation	Irritating.	
Eye irritation	Irritating.	



Sensitisation	No sensitising effect known.
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Germ cell mutagenicity, carcinogenicity, reproductive toxicity	Criteria not met.
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SECTION 12

Ecological information

Persistence and degradability	The surfactants contained meet the biodegradability criteria of Regulation (EC) No. 648/2004.
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Bioaccumulative potential	Not to be expected.
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Water hazard class	1
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PBT and vPvB assessment	Criteria not met.
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Additional information	Do not discharge into water courses undiluted.
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SECTION 13

Disposal considerations

Waste code, product	20 01 29
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Packaging	Only fully emptied containers may be recycled.
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Note	Do not allow to enter drains, water courses or the soil. Dispose of in accordance with local official regulations.
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SECTION 14

Transport information

ADR, RID, ADN, IMDG, IATA	Not a dangerous good within the meaning of the transport regulations.
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UN number	not applicable
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Environmental hazards	no
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SECTION 15

Regulatory information

EU regulations	Regulation (EC) No. 1907/2006 (REACH), Regulation (EC) No. 1272/2008 (CLP)
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Water hazard class	1
Detergents Regulation	Regulation (EC) No. 648/2004
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

H302	Harmful if swallowed.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H319	Causes serious eye irritation.

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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