



SAFETY DATA SHEET

VIA Soft 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 Soft Soap
Identified use	Soap-based mopping care product for cement-bound floors. 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	5 to 15 %
Base	Potassium soap from vegetable oils
Perfume, colourants, preservatives	none

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	brown
Odour	soapy
pH value	12 in the concentrate
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
Potassium hydroxide, CAS 1310-58-3	LD50 oral, rat	273 mg/kg
Potassium hydroxide, CAS 1310-58-3	LC50, 96 h, Gambusia affinis	80 mg/l
Skin irritation	Irritating.	



Eye irritation

Irritating.

Sensitisation

No sensitising effect known.

Germ cell mutagenicity, carcinogenicity,
reproductive toxicity

Criteria not met.

SECTION 12

Ecological information

Persistence and degradability

The surfactants contained meet the biodegradability criteria of
Regulation (EC) No. 648/2004.

Bioaccumulative potential

Not to be expected.

Water hazard class

1

PBT and vPvB assessment

Criteria not met.

Additional information

Do not discharge into water courses undiluted.

SECTION 13

Disposal considerations

Waste code, product

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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
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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