

SÜDWEST Rapid Spachtel

Skin sensitisation, Category 1 H317: May cause an allergic skin reaction.

Serious eye damage, Category 1 H318: Causes serious eye damage.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms



Signal word : Danger

Hazard statements : H315 Causes skin irritation.
 : H317 May cause an allergic skin reaction.
 : H318 Causes serious eye damage.

Precautionary statements : P102 Keep out of reach of children.
Prevention:
P280 Wear protective gloves/ protective clothing/ eye
 protection/ face protection.
Response:
P305 + P351 + P338 IF IN EYES: Rinse cautiously with
 water for several minutes. Remove contact lenses, if present
 and easy to do. Continue rinsing.
P315 Get immediate medical advice/ attention.
P302 + P352 IF ON SKIN: Wash with plenty of soap and
 water.
P332 + P313 If skin irritation occurs: Get medical advice/
 attention.
P362 + P364 Take off contaminated clothing and wash it
 before reuse.

Hazardous components which must be listed on the label:

portland cement

2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

Ecological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

Toxicological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

Mortar/render has an alkaline reaction with water. Therefore protect your skin and eyes. Wash thoroughly with water in case of skin contact. Immediately consult a doctor in case of contact with eyes!

Risk of infection of the lung after prolonged inhalation of dust particles.

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The mixture is low in chromate and may contain additives of chromate reducers, which lower the content of sensitising chromium(VI) to below 2 ppm in the cement portion of the ready-to-use mortar. A prerequisite for the effectiveness of chromate reduction is proper storage and observance of the expiry date.

When exceeding the shelf life of the product there is a risk of skin rash in cases of hypersensitivity to Chromium (VI).

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.2 Mixtures

Components

Chemical name	CAS-No. EC-No. Index-No. Registration number	Classification	Concentration (% w/w)
portland cement	65997-15-1 266-043-4	Eye Dam. 1; H318 STOT SE 3; H335 Skin Irrit. 2; H315 Skin Sens. 1B; H317	≥ 2,5 - < 5

For explanation of abbreviations see section 16.

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures

General advice	When symptoms persist or in all cases of doubt seek medical advice.
Inhalation	Move to fresh air. If symptoms persist, call a physician.
Skin contact	Take off contaminated clothing and shoes immediately. Wash off immediately with soap and plenty of water. If symptoms persist, call a physician. Wash clothing before reuse.
Eye contact	In case of eye contact, remove contact lens and rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. If possible, use isotonic eye rinse solution (e.g. 0,9% NaCl). Do not rub affected area. Call a physician immediately.
Ingestion	Rinse mouth. If conscious, drink plenty of water. Do NOT induce vomiting. Obtain medical attention.

4.2 Most important symptoms and effects, both acute and delayed

Symptoms	Skin contact may provoke the following symptoms: May cause skin irritation and/or dermatitis. Causes serious eye damage.
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Inhalation may provoke the following symptoms:

Cough

May cause respiratory irritation.

Treatment

Treat symptomatically.

SECTION 5: FIREFIGHTING MEASURES

5.1 Extinguishing media

Suitable extinguishing media

The product is not flammable.
Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable extinguishing media

Not applicable

5.2 Special hazards arising from the substance or mixture

The product is neither explosive nor combustible and is also not oxidising in relation to other materials.

5.3 Advice for firefighters

No special measures required.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Avoid dust formation.
Use respiratory protective device against the effects of dust.

6.2 Environmental precautions

The product should not be allowed to enter drains, water courses or the soil.
If the product contaminates rivers and lakes or drains inform respective authorities.

6.3 Methods and material for containment and cleaning up

Use mechanical handling equipment.
Moisten and remove.
Avoid whirling up dust - vacuum-clean rooms instead of sweeping.
Do not use compressed air for cleaning purposes.
Dispose of contaminated material as waste according to item 13.
Clean contaminated surface thoroughly.

6.4 Reference to other sections

Refer to protective measures listed in sections 7 and 8.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling

Advice on safe handling

Avoid dust formation.
When handling sacked goods and using open mixing containers, first pour in water, then carefully allow the dry mortar to run in.
Keep fall height low. Start up mixer slowly.

Do not compress empty sacks, e.g. in a larger sack.
Large loads of over 25 kg should be moved not by hand but with the aid of mechanical equipment only. Depending on the

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employee's age, gender and constitution and the frequency with which loads are lifted and carried, they may also induce a high level of strain at lower weights.

Do not kneel in fresh product while working.

Provide sufficient air exchange and/or exhaust in work rooms.

Do not re-use empty containers.

Hygiene measures

When using do not eat, drink or smoke.

Wash hands before breaks and at the end of workday.

Avoid contact with the skin and the eyes.

Remove and wash contaminated clothing before re-use.

7.2 Conditions for safe storage, including any incompatibilities

Requirements for storage areas and containers

Store in original container.

Keep in a dry place.

Advice on protection against fire and explosion

When exposed to high temperatures may produce hazardous decomposition products such as carbon monoxide and dioxide, fumes.

Further information on storage conditions

Protect from humidity and water.

Manufacturer's notes on storage conditions and product life must be observed.

Advice on common storage

No materials to be especially mentioned.

7.3 Specific end use(s)

For further information, see also Technical Data Sheet for the product.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

Contains no substances with occupational exposure limit values. The lists that were valid during the creation were used as basis.

8.2 Exposure controls

Appropriate engineering controls

To avoid dust formation, closed systems (e.g. silo with feed system), local extractors or other technical control devices should be used, e.g. plastering machines or continuous mixers with special auxiliary equipment for collecting dust.

Washing facilities / water for rinsing eyes and skin should be available.

Maintain air concentrations below occupational exposure standards.

Individual protection measures, such as personal protective equipment

a) Eye/face protection

Safety glasses with side-shields conforming to EN166

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b) Skin protection Hand protection

Nitrile coated cotton gloves
Break through time: 480 min
Minimum thickness: 0,8 mm
Protective gloves complying with EN 388.
e.g. KCL 102 Sahara® Top (Kächele-Cama-Latex GmbH, Hotline:
0049(0)6659-87-300, kcl-uk@kcl.de), or equivalent.
Gloves to afford protection from chemicals (cat. III) are not
required.

Soaked gloves should be changed. Keep replacement gloves
available.

After washing hands, replenish lost skin oil by means of oily skin
ointment.

Take note of the information given by the producer concerning
permeability and break through times, and of special workplace
conditions (mechanical strain, duration of contact).

The choice of an appropriate glove does not only depend on its
material but also on other quality features and is different from one
producer to the other.

Body Protection

Long sleeved clothing

c) Respiratory protection

Avoid inhalation of particles.

Mixing and transferring dry mortars in open systems:

Compliance with the maximum permissible levels at the workplace
is to be ensured by effective dust control measures, e.g. local
extraction devices. Where this is not possible, particle-filtering half
masks of type FFP2 (tested in accordance with EN 149) are to be
used.

Manual working of ready-to-use mortar: No respiratory protection
necessary.

Machining of mortar: No respiratory protection necessary.

Environmental exposure controls

General advice

The product should not be allowed to enter drains, water
courses or the soil.
If the product contaminates rivers and lakes or drains inform
respective authorities.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Appearance	powder
Colour	white
Odour	characteristic

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Odour Threshold	No data available
pH	> 11,5 Concentration: 10 % (aqueous suspension)
Melting point/freezing point	Not applicable
Initial boiling point and boiling range	not applicable
Flash point	not applicable
Evaporation rate	not applicable
Flammability (solid, gas)	The product is not flammable.
Upper explosion limit / Upper flammability limit	not applicable
Lower explosion limit / Lower flammability limit	not applicable
Vapour pressure	No data available
Vapour density	No data available
Density	ca. 2,527 g/cm ³ (23 °C)
Solubility(ies) Water solubility	slightly soluble
Partition coefficient: n-octanol/water	not determined
Auto-ignition temperature	not auto-flammable
Decomposition temperature	No data available
Viscosity Viscosity, dynamic	not applicable
Explosive properties	Not explosive
Oxidizing properties	Not applicable

9.2 Other information

Flow time	not applicable
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SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity

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No dangerous reaction known under conditions of normal use.

10.2 Chemical stability

Stable under normal conditions.

10.3 Possibility of hazardous reactions

Hazardous reactions This information is not available.

10.4 Conditions to avoid

Conditions to avoid Avoid exposure to water and moisture during storage (moisture leads to an alkaline reaction which causes the mixture to harden).

10.5 Incompatible materials

Materials to avoid Reacts exothermically with acids; the moist product is alkaline and reacts with acids, ammonium salts and base metals, e.g. aluminium, zinc, brass. The reaction with base metals produces hydrogen.

10.6 Hazardous decomposition products

Hazardous decomposition products No decomposition if stored and applied as directed.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity

Product:

Acute oral toxicity Based on available data, the classification criteria are not met.

Acute inhalation toxicity Based on available data, the classification criteria are not met.

Acute dermal toxicity Based on available data, the classification criteria are not met.

Skin corrosion/irritation

Product:

Causes skin irritation.

Components:

portland cement:

Causes skin irritation.

Serious eye damage/eye irritation

Product:

Causes serious eye damage.

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Components:**portland cement:**

Causes serious eye damage.

Respiratory or skin sensitisation**Product:**

May cause an allergic skin reaction.

Does not cause respiratory sensitisation.

Components:**portland cement:**

May cause an allergic skin reaction.

Germ cell mutagenicity**Product:**

Genotoxicity in vitro

Based on available data, the classification criteria are not met.

Carcinogenicity**Product:**

Based on available data, the classification criteria are not met.

Reproductive toxicity**Product:**

Effects on fertility

Based on available data, the classification criteria are not met.

Developmental Toxicity

Based on available data, the classification criteria are not met.

STOT - single exposure**Product:**

Based on available data, the classification criteria are not met.

Components:**portland cement:**

Exposure routes

Inhalation

Assessment

May cause respiratory irritation.

STOT - repeated exposure**Product:**

Based on available data, the classification criteria are not met.

Aspiration toxicity**Product:**

Based on available data, the classification criteria are not met.

Toxicology, Metabolism, Distribution**Further information****Product:**

The product itself has not been tested. The mixture is classified in accordance with Annex I to EC Directive 1272/2008. (See sections 2 and 3 for details).

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11.2 Information on other hazards

Endocrine disrupting properties

Product:

Assessment : The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

Experience with human exposure

Product:

General Information : Cement may exacerbate existing illnesses of the skin, eyes and respiratory passages, e.g. in case of pulmonary emphysema or asthma.

Further information

Product:

Remarks : The product itself has not been tested. The mixture is classified in accordance with Annex I to EC Directive 1272/2008. (See sections 2 and 3 for details).

SECTION 12: ECOLOGICAL INFORMATION

12.1 Toxicity

Product:

Toxicity to fish : No data available

12.2 Persistence and degradability

Product:

Biodegradability : No data available

12.3 Bioaccumulative potential

Product:

Bioaccumulation : No data available

12.4 Mobility in soil

Product:

Mobility : Not applicable

12.5 Results of PBT and vPvB assessment

Product:

Assessment : This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher..

12.6 Endocrine disrupting properties

Product:

Assessment : The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

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12.7 Other adverse effects

Product:

Additional ecological information

Eco-toxic effects, in particular aquatic toxicity, are only possible when larger quantities are released into water resulting in a change of the pH-value.

Do not flush into surface water or sanitary sewer system.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Product	The user is responsible for proper coding and marking of any waste. When used as recommended, the waste code can be selected according to the code of the European Waste Catalogue (EWC). Opened and left-over materials can be used later. Only material no longer suitable for use should be mixed with water and allowed to harden. Hardened product residues may be disposed of as industrial waste or building rubble under waste codes 17 01 01 or 10 13 14. Unhardened product residues should be disposed of under the recommended waste code number.
Contaminated packaging	Packaging that is not properly emptied must be disposed of as the unused product. Empty packaging should be recycled through disposal systems.
Waste key for the unused product	17 09 03* other construction and demolition wastes (including mixed wastes) containing hazardous substances (*) hazardous waste in terms of the European directive 2008/98/EG

SECTION 14: TRANSPORT INFORMATION

14.1 UN number or ID number

Not regulated as a dangerous good

14.2 UN proper shipping name

Not regulated as a dangerous good

14.3 Transport hazard class(es)

Not regulated as a dangerous good

14.4 Packing group

Not regulated as a dangerous good

14.5 Environmental hazards

14.6 Special precautions for user

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Remarks This information is not available.

14.7 Maritime transport in bulk according to IMO instruments

Remarks Not applicable

SECTION 15: REGULATORY INFORMATION

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

VOC
Directive 2004/42/EC

does not fall under Directive 2004/42/EC

Regulation (EC) No 649/2012 of the European Parliament and the Council concerning the export and import of dangerous chemicals Not applicable

Other regulations Comply with the statutory regulations on health and safety at work.
Take note of Dir 94/33/EC on the protection of young people at work.
Take note of Dir 92/85/EEC on the safety and health at work of pregnant workers.
The cement in the product is chromate-reduced. Persons with a chromate allergy should not handle the product.

15.2 Chemical safety assessment

This information is not available.

SECTION 16: OTHER INFORMATION

Changes from the previous version are indicated by markings in the left-hand margin. The information in this Safety Data Sheet corresponds to our present state of knowledge and conforms to both national and EU legislation. The user's working conditions are, however, beyond our knowledge and control. The user is responsible for complying with all necessary legal requirements. The information in this Safety Data Sheet describes the safety requirements of our product and does not constitute any assurance of product properties.

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