

## Safety data sheet

according to Regulation (EC) No. 1907/2006, Article 31

Printed on:

Version number 2 (replaces version 1)

Date of revision: 10.02.2025

### **SECTION 1: Identification of the substance/mixture and of the company/undertaking**

**1.1 Product identifier**

Trade name: weberfloor home

Safety data sheet no.: XXP016921

**1.2 Relevant identified uses of the substance or mixture and uses advised against**

The product is intended for professional or consumer use.

**Application/use of the product** Floor screed mortar. **Uses advised against**

Food consumption.

Other uses than those recommended.

**1.3 Details of the supplier of the safety data sheet**

**Manufacturer/supplier:**

Saint-Gobain Construction Products Romania SRL

Bucharest, Sector 1

One United Tower, 165 Calea Floreasca, 10th floor

Romania

Phone: +4021 207 57 51/50

Email info.constructionproducts@saint-gobain.com

**1.4 Emergency telephone number:**

Contact infotox@insp.gov.ro

tel. 004021 318 36 06 National Institute of Public Health

Available between 8:00 a.m. and

3:00 p.m. Emergency number

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### **SECTION 2: Identification of hazards**

**2.1 Classification of the substance or mixture**

Classification according to Regulation (EC) No. 1272/2008



GHS05 Corrosion

Eye Dam. 1 H318 Causes serious eye damage.



GHS07

Skin Irrit. 2 H315 Causes skin irritation.

Skin Sens. 1 H317 May cause an allergic skin reaction.

**2.2 Labelling elements**

Labelling according to Regulation (EC) No. 1272/2008

The product is classified and labelled in accordance with the Regulation on Classification, Labelling and Packaging of Substances and Mixtures (CLP).

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**Hazard pictograms**



GHS05 GHS07

**Signal word** Danger

**Hazardous components requiring labelling:**

Portland cement

**Hazard statements**

- H315 Causes skin irritation.
- H318 Causes serious eye damage.
- H317 May cause an allergic skin reaction.

**Precautionary statements**

- P101 If medical advice is needed, have product container or label at hand.
- P102 Keep out of reach of children.
- P103 Read and follow all instructions carefully.
- P280 Wear protective gloves/protective clothing/eye protection/face protection/hearing protection.
- P302+P352 IF ON SKIN: Wash with plenty of water.
- P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- P310 Immediately call a POISON CENTRE/doctor. P362 Take off contaminated clothing.
- P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

**Additional data:**

Contains Portland cement with a soluble chromium (VI) content below 2 ppm throughout the shelf life of the product as indicated on the packaging.

**2.3 Other hazards**

The effectiveness of the agent in reducing soluble chromium (VI) to below 0.0002% of cement is maintained throughout the product's shelf life (if the specified storage conditions are maintained). The product mixed with water has a pH between 10.5 and 11.5. When dry powder comes into contact with water or becomes wet, a strongly alkaline solution is formed. Due to its high alkalinity, wet mortar can cause skin and eye irritation. There is a risk of serious health effects, especially from prolonged contact.

**Results of PBT and vPvB**

**assessment PBT:** Does not contain PBT substances. **vPvB:** Does not contain vPvB substances.

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**Determination of endocrine disrupting properties**

It does not contain substances that disrupt the endocrine system.

**SECTION 3: Composition/information on ingredients****3.2 Mixtures****Description:** Mixture consisting of the following substances:

<b>Hazardous components:</b>		
CAS: 14808-60-7 EINECS: 238-878-4	silicon dioxide (quartz sand) substance with a Community workplace exposure limit	25-50
CAS: 471-34-1 EINECS: 207-439-9 Reg. No.: 01-2119486795-18-xxxx	calcium carbonate substance with a Community workplace exposure limit	10-20
CAS: 65997-15-1 EINECS: 266-043-4	Portland cement  Eye Dam. 1, H318; Eye Dam. 2, H315; Skin Irrit. 2, H315; Skin Sens. 1B, H317; STOT SE 3, H335, EUH203 Specific concentration limits: Skin Irrit. 2; H315: C ≥ 1% Eye Dam. 1; H318: C ≥ 1 % substance with a Community workplace exposure limit	5-10
CAS: 7778-18-9 EINECS: 231-900-3 Reg. No.: 01-2119444918-26-xxxx	calcium sulphate, various stages of hydration CaSO <sub>4</sub> x n H <sub>2</sub> O	25-50%

**SVHC**

This product does not contain any substances of very high concern (SVHC) listed on the Candidate List (according to REACH Regulation (EC) No. 1907/2006, Art. 57) in a concentration ≥ 0.1%/g.

**Additional information:**

Low chromium product, due to a chromium (VI) content below 0.0002% (2 ppm) of the cement dosage.

No reducing agent is required.

The product contains silica sand composed of quartz (crystalline silicon dioxide), with a fine fraction below 1%. The respirable fraction has an occupational exposure limit (see section 8).

The full text of the hazard statements and acronyms listed are given in section 16.

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### **SECTION 4: First aid measures**

#### **4.1 Description of first aid measures**

##### **General information:**

Immediately remove the victim from the hazardous area. If the patient feels unwell, consult a doctor and show this safety data sheet.

Immediately remove clothing contaminated with the product.

##### **After inhalation:**

The patient should be transported to a well-ventilated area; in case of side effects, consult a doctor.

##### **After skin contact:**

Wash immediately with water.

In case of persistent skin irritation, consult a doctor.

Remove contaminated gloves, clothing, footwear or other items and wash them thoroughly before reuse.

##### **After contact with eyes:**

Rinse your eyes for several minutes under running water, keeping your eyelids fully open. If symptoms persist, consult a doctor. The water should be between 20 and 30 °C.

##### **After swallowing:**

Rinse your mouth thoroughly with water. Do not induce vomiting. Consult a doctor and show them this Safety Data Sheet.

#### **4.2 Most important symptoms and effects, both acute and delayed**

This powder (wet or dry) may cause irritation or serious irreversible damage if it comes into contact with the eyes. Prolonged contact with wet skin (e.g. due to perspiration or humidity) may cause skin irritation.

Allergies may occur in susceptible individuals.

#### **4.3 Indications for any immediate medical attention and special treatment needed**

No other relevant information available.

### **SECTION 5: Firefighting measures**

#### **5.1 Firefighting media Suitable**

##### **extinguishing agent:**

The product is not combustible/flammable.

Use fire-fighting methods appropriate to the surrounding conditions.

#### **5.2 Special hazards arising from the substance or mixture**

The product is not flammable, explosive, catalytic or conducive to ignition of any other material.

#### **5.3 Recommendations for firefighters**

##### **Protective equipment**

No special measures are necessary.

Use protection methods appropriate to the surrounding conditions. All protective equipment must be used.

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**Other information**

Collect contaminated water separately after extinguishing fires. It must not enter the sewage system. Dispose of fire debris and contaminated firefighting water in accordance with applicable regulations.

### **SECTION 6: Accidental release measures**

**6.1 Personal precautions, protective equipment and emergency procedures**

Protective equipment must be used. Persons who are not properly equipped must be removed. Avoid dust formation. Ensure adequate ventilation.

If adequate ventilation cannot be ensured, it is recommended to wear protective masks (FFP2) and protective goggles.

Protective equipment contaminated with the product should be cleaned by washing.

**For personnel assigned to situations other than emergencies**

Avoid contact with skin and eyes.

Use personal protective equipment.

**For emergency response personnel** No special equipment is required.

**6.2 Environmental precautions:**

The product must not be allowed to enter the sewage system or water supply.

Infiltration into the soil/ground must be prevented.

**6.3 Methods and material for fire isolation and cleaning:**

Ensure adequate ventilation.

Use the isolation methods recommended for solid substances in powder form. Vacuuming with industrial equipment fitted with filters or wet sweeping is recommended to avoid dust dispersion.

Avoid cleaning with water jets or sweeping.

Dispose of contaminated material as waste in accordance with Chapter 13.

**6.4 References to other sections**

For information on safe handling, see Section 7.

For information on personal protective equipment, see Section 8. For information on waste disposal, see Section 13.

### **SECTION 7: Handling and storage**

**7.1 Precautions for safe handling**

Avoid dust formation.

If dust is formed, it should be vacuumed up.

General and local ventilation systems should be provided to keep dust concentrations below the permissible limit.

Avoid contact with skin and eyes.

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Do not drink or eat while working. Wash hands thoroughly before meal breaks and after finishing work. Remove contaminated clothing and protective equipment before entering the dining area.

**Instructions in case of fire or explosion:** The product is not flammable.

**Handling:**

When handling manually/mechanically, avoid damaging the packaging and dispersing dust into the air. Manual handling of bags is recommended to be carried out by 2 people. When lifting bags, the person will bend their knees and keep their back straight.

Palletised product should be handled with suitable mobile equipment.

**7.2 Conditions for safe storage, including any incompatibilities Storage method:**

**Conditions for storage/warehouses and containers:**

The product shall only be stored in its original closed packaging. Store only in undamaged packaging.

**Information on mixed storage:**

Do not store together with wet materials. Do not store in contact with food.

**Other information on storage conditions:**

Store on wooden pallets wrapped in PE film. Store in a dry place.

Keep away from moisture and water. Protect from frost.

Keep away from heat and sunlight.

Cr (VI) - reducing agent efficiency: the integrity of the packaging and compliance with the storage conditions mentioned above are essential to ensure the effectiveness of the reducing agent for the period indicated on each individual bag or for three months from the date of delivery for bulk products (see Section 15).

Maximum storage time: 1 year.

**Recommended storage temperature:** 5-30°C.

**7.3 Specific end use(s)**

The product is intended to be used as described in section 1.2. No other uses are recommended.

**SECTION 8: Exposure controls/personal protection**

**DNEL values**

**8.1 Control parameters**

**Ingredients whose limit values must be kept under control at the workplace:**

**CAS: 7778-18-9 calcium sulphate, various stages of hydration CaSO4 x n H2O**

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Oral	Calculated no-effect level	1.52 mg/kgxday (consumer - chronic systemic effect)
		11.4 mg/kgxday (consumer-acute systemic effect) <small>(Continued on page 5)</small>
Inhalation	Calculated no-effect level	21.17 mg/m <sup>3</sup> (worker-chronic systemic effect)

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		5,082 mg/m <sup>3</sup> (worker-acute systemic effect) 5.29 mg/m <sup>3</sup> (consumer-chronic systemic effect) 3,811 mg/m <sup>3</sup> (consumer-acute systemic effect)
<b>CAS: 471-34-1 calcium carbonate</b>		
Oral Inhalation	Calculated no-effect level	6.1 mg/kgxday (consumer - chronic systemic effect) 6.36 mg/m <sup>3</sup> (worker - chronic local effect)
	Calculated no-effect level	1.06 mg/m <sup>3</sup> (consumer - chronic local effect)
<b>CAS No. / Substance name / % / Type / Value / Unit</b>		
<b>CAS: 14808-60-7 silicon dioxide (quartz sand)</b>		
VLM	Maximum limit value 8 hours:	0.1 mg/m <sup>3</sup> respirable fraction
<b>CAS: 471-34-1 calcium carbonate</b>		
VLM	Maximum limit value 8 hours:	10 mg/m <sup>3</sup> inhalable fraction
<b>CAS: 65997-15-1 Portland cement</b>		
VLM	Maximum limit value 8 hours:	10 mg/m <sup>3</sup> inhalable fraction

**Additional exposure limit values for possible hazards during work:**

Total inhalable dust: 10 mg/m<sup>3</sup> .

Respirable dust (< 5µm ): 4mg/m<sup>3</sup>

Respirable quartz dust: 0.1 mg/m<sup>3</sup> .

**8.2 Exposure controls**

**Appropriate engineering controls** No additional data available, see section 7.

**Personal protective measures, such as personal protective equipment General rules for protection and hygiene at work:**

See known protective measures when handling chemicals. Keep away from food, drink and feed.

Remove contaminated clothing immediately.

Wash hands before breaks and at the end of work. Avoid contact with eyes and skin.

Do not eat, drink, smoke or sniff tobacco during work. Use a moisturising cream for the skin after processing the product.

**Respiratory protection**

Short-term respiratory protection device:

P2 filter

For short and minimal exposure, a mask should be used; for more intense and prolonged exposure, a self-contained breathing apparatus should be used.



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**Hand protection**

Protective gloves



**Glove material**

Nitrile-coated cotton gloves in accordance with standard EN 374-1.

**Eye/face protection**

Tightly fitting safety goggles.



**Body protection:**

Protective overalls



**Thermal hazards** No further relevant information available.

**Environmental exposure control** Prevent the product from entering surface water, drains and soil.

**SECTION 9: Physical and chemical properties**

**9.1 Information on basic physical and chemical properties**

**General information**

<b>Physical state</b>	Solid
<b>Colour</b>	Grey
<b>Odour</b>	Non-characteristic
<b>Odour acceptance threshold:</b>	Not determined.
<b>Melting point/freezing point:</b>	Not determined.
<b>Boiling point or initial boiling point and boiling range</b>	Not determined.
<b>Flammability</b>	The product is not flammable.
<b>Lower and upper explosion limits</b>	
<b>Lower:</b>	Not applicable.
<b>Upper:</b>	Not applicable.
<b>Flash point</b>	Not applicable.
<b>Auto-ignition temperature:</b>	Not determined.
<b>Decomposition temperature:</b>	Not determined.
<b>pH</b>	Basic.
<b>Viscosity:</b>	
<b>Kinematic viscosity</b>	Not applicable.

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<b>Dynamic:</b>	Not applicable.
<b>Solubility</b>	
<b>Water:</b>	Insoluble Hardens on contact with water.
<b>Partition coefficient n-octanol/water (log value)</b>	
<b>log)</b>	Not applicable.
<b>Vapour pressure</b>	Not applicable.
<b>Density and/or relative density</b>	
<b>Density:</b>	Not applicable.
<b>Relative density:</b>	Not determined.
<b>Apparent density:</b>	Not determined.
<b>Vapour density:</b>	Not applicable.
<b>Particle characteristics</b>	See section 3.

**9.2 Other information**

<b>Appearance:</b>	
<b>Form:</b>	Powder
<b>Important information for health and the environment, as well as for safety</b>	
<b>Ignition temperature:</b>	The product is not self-igniting.
<b>Explosive properties:</b>	The product does not present an explosion hazard.
<b>Change in physical state</b>	
<b>Softening point/range</b>	
<b>Flammable properties</b>	Not determined.
<b>Evaporation rate</b>	Not applicable.

**Information on physical hazard classes**

<b>Explosives</b>	Not applicable.
<b>Flammable gases</b>	Not applicable.
<b>Aerosols</b>	Not applicable.
<b>Oxidising gases</b>	Not applicable.
<b>Pressurised gases</b>	Not applicable.
<b>Flammable liquids</b>	Not applicable.
<b>Flammable solids</b>	Not applicable.
<b>Self-reactive substances and mixtures</b>	Not applicable.
<b>Pyrophoric liquids</b>	Not applicable.
<b>Pyrophoric solids</b>	Not applicable.
<b>Self-heating substances and mixtures</b>	Not applicable.
<b>Substances and mixtures that emit flammable gases</b>	
<b>in contact with water</b>	Not applicable.
<b>Oxidising liquids</b>	Not applicable.
<b>Oxidising solids</b>	Not applicable.
<b>Organic peroxides</b>	Not applicable.
<b>Corrosive to metals</b>	Not applicable.

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Desensitised explosives

Not applicable.

**SECTION 10: Stability and reactivity****10.1 Reactivity**

Not reactive under normal conditions of use.

When mixed with water, it reacts alkalically and hardens into a stable mass that is not reactive under normal conditions.

**10.2 Chemical stability** Stable under recommended storage conditions.**Thermal decomposition/conditions to avoid:**

The product does not decompose if used in accordance with the Product Technical Data Sheet.

**10.3 Possibility of hazardous reactions**

Reacts exothermically with acids. Reacts with metals to form hydrogen.

**10.4 Conditions to avoid**

Avoid water/moisture during storage (the product will react with moisture and harden).

Minimise exposure to air and moisture to avoid loss of product quality. The product when wet or mixed with water is alkaline and incompatible with acids, ammonium salts and other non-noble metals.

Protect from frost. Protect from excessive heat.

**10.5 Incompatible materials:**

The wet product is alkaline and reacts with acids, ammonium salts and base metals (aluminium, zinc, brass).

**10.6 Hazardous decomposition products:** No hazardous decomposition products are known.**SECTION 11: Toxicological information****11.1 Information on hazard classes defined in Regulation (EC) No. 1272/2008 Acute toxicity** Based on available data, the classification criteria are not met. **LD/LC50 values relevant for classification:**

Component / Type / Value / Species		
<b>CAS: 7778-18-9 calcium sulphate, various stages of hydration CaSO<sub>4</sub> x n H<sub>2</sub>O</b>		
Oral	LD50	>2,000 mg/kg (Rat)
<b>CAS: 471-34-1 Calcium carbonate</b>		
Oral	LD	>2,000 mg/kg (Rat)
Dermal	LD	>2,000 mg/kg (Rat)
<b>CAS: 65997-15-1 Portland cement</b>		
Dermal	LD	>2,000 mg/kg (Rabbit)

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**Primary irritability:****Skin corrosion/irritation**

Causes skin irritation. **Serious eye damage/irritation** Causes serious eye damage.

**Respiratory or skin sensitisation**

May cause an allergic skin reaction.

**Germ cell mutagenicity**

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

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

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

**STOT (specific target organ toxicity) – single exposure**

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

**STOT (specific target organ toxicity) – repeated exposure**

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

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

**11.2 Information on other hazards****Endocrine disrupting properties**

The product does not contain substances with endocrine disrupting properties.

None of the substances in the mixture are listed in the relevant regulations.

**SECTION 12: Ecological information****12.1 Toxicity**

**Aquatic toxicity:** No other relevant information available.

**Test type / Active concentration / Method / Evaluation**

**CAS: 7778-18-9 calcium sulphate, various stages of hydration CaSO<sub>4</sub> x n H<sub>2</sub>O**

LC50/48h	79-1,970 mg/l (aquatic invertebrates)
LC50/96h	79-2,980 mg/l (fish)
EC50/72h	>79 mg/l (aquatic algae and cyanobacteria)

**CAS: 471-34-1 calcium carbonate**

EC50/72h	14 mg/l (algae)
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**12.2 Persistence and degradability** No other relevant information available.

**12.3 Bioaccumulative potential** No other relevant information available.

**12.4 Mobility in soil** No other relevant information available.

**12.5 Results of PBT and vPvB**

**assessments PBT:** Does not contain PBT substances.

**vPvB:** Does not contain vPvB substances.

**12.6 Endocrine disrupting properties**

The product does not contain substances with endocrine disrupting properties.

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**12.7 Other adverse effects Note:**

The product contains substances that cause severe opacity in water.

The product contains substances that can cause local pH changes and thus have a negative effect on fish and bacteria.

**Behaviour in sewage treatment plants:**

Test type / Active concentration / Method / Evaluation
<b>CAS: 7778-18-9 calcium sulphate, various stages of hydration CaSO<sub>4</sub> x n H<sub>2</sub>O</b>
EC 50 (3h)   >1,000 mg/l (microorganisms)
<b>CAS: 471-34-1 calcium carbonate</b>
EC 50 (3h)   1,000 mg/l (microorganisms)

**Note:** The product causes a significant change in pH. Neutralise before discharge.

**Other environmental information:**

**General information:** Do not allow to enter groundwater, water supply or sewage system.

**SECTION 13: Disposal considerations**

**13.1 Waste treatment methods**

**Recommendation:**

Dispose of the product in accordance with national and local regulations.

The product should not be disposed of with household waste. Avoid discharge into drains. The product hardens after adding water, so after 5-6 hours it can be disposed of as construction waste. Possible waste code 17 09 04.

It is recommended to selectively collect product waste (fine powder) and packaging (polyethylene bags, wooden pallets, cardboard sheets and polyethylene caps).

Physical and chemical properties that may affect waste treatment options: not applicable.

If not contaminated, the product can be reused without restrictions, in accordance with the Technical Data Sheet and this Safety Data Sheet.

Waste disposal shall be carried out in accordance with the disposal classes for inert waste, in accordance with the Commission Decision of 3 May 2000 (2000/532/EC).

It is recommended that they be sent to waste collection centres, in accordance with Law No. 249/2015 on the management of packaging and packaging waste and Government Emergency Ordinance No. 92/2021 on waste management, as amended and supplemented.

European Waste Catalogue	
10 13 11	Cement-based composite waste other than those mentioned in 10 13 09 and 10 13 10
10 13	concrete waste and concrete sludge

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**Impure packaging:****Recommendation:**

Waste disposal must be carried out in accordance with administrative regulations/provisions.

Packaging must be disposed of in accordance with packaging legislation.

**SECTION 14: Transport information****14.1 UN number or identification number**

ADR, ADN, IMDG, IATA

Not applicable.

**14.2 UN proper shipping name**

ADR, ADN, IMDG, IATA

Not applicable.

**14.3 Transport hazard class(es)**

ADR, ADN, IMDG, IATA

Class

Not applicable.

**14.4 ADR, IMDG, IATA**

packing group

Not applicable.

**14.5 Environmental hazards:** Not applicable.**14.6 Special precautions for users**

Not applicable.

**14.7 Transport by sea in bulk according to IMO instruments**

Not applicable.

**Transport/other information:**

Not dangerous according to the above specifications.

**UN "Model Regulation":**

Not applicable.

**SECTION 15: Regulatory information****15.1 Specific safety, health and environmental regulations/legislation for the substance or mixture**

Regulation (EC) No 1907/2006 (REACH) as amended Regulation (EC) No 1272/2008

(CLP) as amended

Regulation (EU) 2020/878 (amending Annex II to REACH, on the requirements for completing safety data sheets).

Directive 2008/98/EC on waste and repealing certain Directives (Waste Framework Directive)

Product shelf life: see details on the packaging.

Contains Portland cement with soluble chromium (VI) below 2 ppm throughout the shelf life indicated on the packaging.

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Directive 94/62/EC on packaging and packaging waste, as amended.  
Government Decision No. 1218 of 06/09/2006 establishing minimum health and safety requirements for the protection of workers from the risks related to chemical agents, amended and supplemented by Decision No. 1 of 4 January 2012 and Decision No. 359 of 2015.  
Order No. 163 of 28/02/2007 on the approval of the General Fire Safety Regulations.  
**Labelling in accordance with Regulation (EC) No. 1272/2008** According to section 2

**Directive 2012/18/EU****Names of dangerous substances - ANNEX I**

None of the substances in the mixture are listed in the relevant regulations.

**REGULATION (EU) 2019/1021 on persistent organic pollutants (POPs)**

None of the substances in the mixture are listed in the relevant regulations.

**REGULATION (EC) No 1907/2006 ANNEX XVII**

The marketing and use of cement is subject to a restriction on the content of soluble Cr (VI) (Annex XVII, point 47 of REACH, chromium VI compounds).  
Restriction conditions: 47

**Regulation (EU) No. 649/2012**

None of the substances in the mixture are listed in the relevant regulations.

**Directive 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment - Annex II**

None of the substances in the mixture are listed in the relevant regulations.

**REGULATION (EU) 2019/1148****Annex I - RESTRICTED EXPLOSIVE PRECURSORS (Upper limit value for the purpose of granting a licence pursuant to Article 5(3))**

None of the substances in the mixture are listed in the relevant regulations.

**Annex II - EXPLOSIVE PRECURSORS THAT MUST BE REPORTED**

None of the substances in the mixture are listed in the relevant regulations.

**Regulation (EC) No 273/2004 on drug precursors**

None of the substances in the mixture are listed in the relevant regulations.

**Regulation (EC) No 111/2005 laying down rules for the monitoring of trade between the Community and third countries in drug precursors**

None of the substances in the mixture are listed in the relevant regulations.

**REGULATION (EU) 2024/590 on substances that deplete the ozone layer**

None of the substances in the mixture are listed in the relevant regulations.

**15.2 Chemical safety assessment:** No chemical safety assessment has been carried out.**SECTION 16: Other information**

This information is based on our current knowledge. However, this shall not constitute a guarantee of any specific product characteristics and shall not establish a legally binding contractual relationship.

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**Safety data sheet**  
according to **Regulation (EC) No. 1907/2006, Article 31**

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**Trade name: weberfloor home**

(Continued on page 14)

This Safety Data Sheet is in accordance with Regulation (EC) No. 1907/2006, Article 31, as amended by Regulation (EU) 2020/878.

**Relevant principles**

The following list of hazard statements represents the full text of the hazard statements mentioned in this safety data sheet (in particular in section 3) and refers to the requirements of Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended (Regulation (EU) 2020/878). The phrases mentioned here do not refer to the product itself, but refer to the individual components of the product and are provided for information purposes only.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H318 Causes serious eye damage.

H335 May cause respiratory irritation.

EUH203 Contains chromium (VI). May cause an allergic reaction.

**Classification according to Regulation (EC) No. 1272/2008**

Skin corrosion/irritation

Serious eye damage/eye irritation Skin sensitisation

The classification of the mixture is based in all cases on the calculation method using the material data in accordance with Regulation (EC) No. 1272/2008.

**Form completed by:** R&D (Product Development Department)**Contact person:**

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**Date of previous version:** 17.06.2024**Previous version number:** 1**Abbreviations and acronyms:**

RID: Regulations concerning the international carriage of dangerous goods by rail ADR:

European Agreement concerning the International Carriage of Dangerous Goods by Road

IMDG: International Maritime Dangerous Goods Code

IATA: International Air Transport Association

IATA-DGR: International Air Transport Association - Dangerous Goods Regulations ICAO: International Civil Aviation Organisation

GHS: Globally Harmonised System

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: CAS Registry Number (CAS = Chemical Abstracts Service) DNEL: Derived No Effect Level

LC50: The lethal concentration required to kill half of a test population LD50: The median lethal dose required to kill half of a test population PBT: Persistent, Bioaccumulative, Toxic

SVHC: Substances of Very High Concern vPvB: Very Persistent and Very Bioaccumulative

Skin Irrit. 2: Skin corrosion/irritation - Category 2

Eye Dam. 1: Serious eye damage/eye irritation - Category 1 Skin

Sens. 1: Skin sensitisation - Category 1

Skin Sens. 1B: Skin sensitisation - Category 1B

STOT SE 3: Specific target organ toxicity (single exposure) - Category 3

**\* Data relating to the previous amended version**

In accordance with Annex II of the REACH Regulation, sections amended in this version of the safety data sheet compared to the previous version are marked with asterisks.