

Safety Data Sheet

according to Regulation (EC) No.1907/2006 (REACH), Annex II, as amended by UK REACH Regulation SI 2019/758 and UK SI 2020/1567

Date of issue: 21/01/2024 Version: 1.0

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

1.1. Product identifier

Product form Trade name Type of product

Main use category

: Mixture

: Pro-Screed Xtra

: Powder

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

1.2.1. Relevant identified uses

: Consumer use, Professional use, Industrial use

1.2.2. Uses advised against : None identified

1.3. Details of the supplier of the safety data sheet

Floorwise Group Ltd, 22 High Street, Kegworth, Derby DE74 2DA

e-mail address of person responsible for this SDS: wiseup@floorwise.co.uk

1.4. Emergency telephone number

Telephone number : +44 (0)1509 673974

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to UK CLP/GHS

Not classified.

The product is not classified as hazardous according to UK CLP Regulation SI 2019/720 and UK SI 2020/1567.

See section 11 for more detailed information on health effects and symptoms.

2.2. Label elements

Hazard pictograms Not Applicable. Signal word: Not Applicable. Hazard statements: Not Applicable. Precautionary statements: Not Applicable. Supplemental Hazard information: EUH210 – Safety Data Sheet available on request.

2.3. Other hazards

This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII

SECTION 3: Composition/information on ingredients

3.1. Substances Not applicable

according to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by UK REACH Regulation SI 2019/758 and UK SI 2020/1567

3.2. Mixtures				
Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]	Туре
Calcium Hydroxide	(CAS-No.) 1305-62-0 (EC-No.) 215-137-3	< 2	Skin Irrit. 2, H315 Eye Dam. 1, H318 STOT SE 3, H335	[1] [2]
Sand (Silicon dioxide)	(CAS-No.) 14808-60-7 (EC-No.) 238-878-4	40 - 50	Not classified	[2]
Calcium carbonate	(CAS-No.) 1317-65-3 (EC-No.) 215-279-6	30 - 40	Not classified	[2]

Туре

[1] Substance classified with a health or environmental hazard

[2] Substance with a workplace exposure limit

4.1. Description of first aid measures	
First-aid measures general	: Get medical advice/attention if you feel unwell.
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing. If you feel unwell, seek medical advice.
First-aid measures after skin contact	: If skin irritation occurs: Get medical advice/attention. Remove contaminated clothing and shoes. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 10 minutes. Chemical burns must be treated promptly
First-aid measures after eye contact	by a physician. In the event of any complaints or symptoms, avoid further exposure. : Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes.Chemical burns must be treated promptly by a physician.
First-aid measures after ingestion	: Get medical attention immediately. Call a poison center or physician. Wash out mouth with water. Remove dentures if any. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Chemical burns must be treated promptly by a physician. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately.
	cts, both acute and delayed
<u>Over-exposure signs/symptoms</u>	
<u>Over-exposure signs/symptoms</u> Eye contact	: Adverse symptoms may include the following: pain, watering, redness
<u>Over-exposure signs/symptoms</u> Eye contact Inhalation	: Adverse symptoms may include the following: pain, watering, redness : Adverse symptoms may include the following: respiratory tract irritation, coughing
<u>Over-exposure signs/symptoms</u> Eye contact Inhalation Skin Contact	: Adverse symptoms may include the following: pain, watering, redness
<u>Over-exposure signs/symptoms</u> Eye contact Inhalation Skin Contact Ingestion	: Adverse symptoms may include the following: pain, watering, redness : Adverse symptoms may include the following: respiratory tract irritation, coughing : Adverse symptoms may include the following: pain, irritation, redness, blistering : Adverse symptoms may include the following: stomach pains
Over-exposure signs/symptoms Eye contact Inhalation Skin Contact Ingestion 4.3. Indication of any immediate medica	: Adverse symptoms may include the following: pain, watering, redness : Adverse symptoms may include the following: respiratory tract irritation, coughing : Adverse symptoms may include the following: pain, irritation, redness, blistering
<u>Over-exposure signs/symptoms</u> Eye contact Inhalation Skin Contact Ingestion 4.3. Indication of any immediate medica	: Adverse symptoms may include the following: pain, watering, redness : Adverse symptoms may include the following: respiratory tract irritation, coughing : Adverse symptoms may include the following: pain, irritation, redness, blistering : Adverse symptoms may include the following: stomach pains
Over-exposure signs/symptoms Eye contact Inhalation Skin Contact Ingestion 4.3. Indication of any immediate medica Notes to physician	 Adverse symptoms may include the following: pain, watering, redness Adverse symptoms may include the following: respiratory tract irritation, coughing Adverse symptoms may include the following: pain, irritation, redness, blistering Adverse symptoms may include the following: stomach pains
Over-exposure signs/symptoms Eye contact Inhalation Skin Contact Ingestion 4.3. Indication of any immediate medica Notes to physician Specific treatments	 Adverse symptoms may include the following: pain, watering, redness Adverse symptoms may include the following: respiratory tract irritation, coughing Adverse symptoms may include the following: pain, irritation, redness, blistering Adverse symptoms may include the following: stomach pains
Over-exposure signs/symptoms Eye contact Inhalation Skin Contact Ingestion 4.3. Indication of any immediate medica Notes to physician Specific treatments SECTION 5: Firefighting measures	 Adverse symptoms may include the following: pain, watering, redness Adverse symptoms may include the following: respiratory tract irritation, coughing Adverse symptoms may include the following: pain, irritation, redness, blistering Adverse symptoms may include the following: stomach pains
 4.2. Most important symptoms and effe Over-exposure signs/symptoms Eye contact Inhalation Skin Contact Ingestion 4.3. Indication of any immediate medication Notes to physician Specific treatments SECTION 5: Firefighting measures 5.1. Extinguishing media Suitable extinguishing media 	 Adverse symptoms may include the following: pain, watering, redness Adverse symptoms may include the following: respiratory tract irritation, coughing Adverse symptoms may include the following: pain, irritation, redness, blistering Adverse symptoms may include the following: stomach pains

5.2. Special hazards arising from the substance or mixture			
Hazards from the substance or mixture	: May form explosible dust-air mixture if dispersed.		
Hazardous combustion products	: Toxic fumes may be released.		

according to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by UK REACH Regulation SI 2019/758 and UK SI 2020/1567

5.3. Advice for firefighters	
Special protective actions for fire-fighters	: Promptly isolate the scene by removing all persons from the vicinity of the incident if
	there is a fire. No action shall be taken involving any personal risk or without suitable training. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.
Special protective equipment for fire-fighters	: Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to European standard EN 469 will provide a basic level of protection for chemical incidents.

SECTION 6: Accidental release measures 6.1. Personal precautions, protective equipment and emergency procedures		
6.1.1. For non-emergency personnel		
Emergency procedures	: No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilt material. Shut off all ignition sources. No flares, smoking or flames in hazard area. Do not breathe dust. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate.	
Protective equipment	: Put on appropriate personal protective equipment	
6.1.2. For emergency responders		
Emergency procedures	: If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non- emergency personnel".	

6.2. Environmental precautions

Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

6.3. Methods and material for containment and cleaning up		
For containment	: Collect spillage.	
Methods for cleaning up	: Clean up immediately by sweeping or vacuum. Avoid dust generation.	
Other information : Dispose of materials or solid residues at an authorized site or via a licensed waste discontractor.		

6.4. Reference to other sections	
For further information refer to section 8: "Exposure controls/personal protection"	_

For further information refer to section 8: "Exposure controls/personal protection".

Precautions for safe handling	: Put on appropriate personal protective equipment (see Section 8). Do not get in eyes or c
	skin or clothing. Do not breathe dust. Do not ingest. Avoid the creation of dust when handling and avoid all possible sources of ignition (spark or flame). Prevent dust accumulation. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use.
łygiene measures	: Do not eat, drink or smoke when using this product. Always wash hands after handling the product. Wash contaminated clothing before reuse. Wear personal protective equipment.
7.2. Conditions for safe storage, in	cluding any incompatibilities
Storage conditions	: Keep only in the original container in a cool, well ventilated place away from : Direct sunlight. Heat sources.

7.3. Specific end use(s)

No additional information available

according to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by UK REACH Regulation SI 2019/758 and UK SI 2020/1567

SECTION 8: Exposure controls/personal protection 8.1. Control parameters

Product/ingredient name	Exposure limit values
Calcium Hydroxide (1305-62-0)	EH40/2005 WELs (Fourth edition, 2020) United Kingdom (UK)
	TWA: 5 mg/m ³ 8 hours. Form: inhalable dust
	TWA: 1 mg/m ³ 8 hours. Form: respirable dust
	TWA: 4 mg/m ³ 15 minutes. Form: respirable dust
Calcium Carbonate (1317-65-3)	EH40/2005 WELs (Fourth edition, 2020) United Kingdom (UK)
	TWA: 10 mg/m ³ 8 hours. Form: inhalable dust
	TWA: 4 mg/m ³ 8 hours. Form: respirable dust
Silicon dioxide (14808-60-7)	EH40/2005 WELs (Fourth edition, 2020) United Kingdom (UK)
, ,	TWA: 0.1 mg/m ³ 8 hours. Form: respirable dust

8.1.2 Recommended monitoring procedures

: If this product contains ingredients with exposure limits, personal, workplace atmosphere or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. Reference should be made to monitoring standards.

8.1.3 Air contaminants formed

No additional information available

8.1.4 DNEL AND PNEC

No additional information available

8.2. Exposure controls

Appropriate engineering controls:

Use only with adequate ventilation. Do not breathe dust. Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure.

Personal protective equipment:

Respiratory protection:

In case of inadequate ventilation wear respiratory protection. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator. Recommended: disposable particulate mask(P2)(EN143)

Hand protection:

Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products.

Body protection:

Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chem	nical properties
Physical state	: Solid
Colour	: Off white
Odour	: odourless.
Odour threshold	: No data available
рН	: No data available
Relative evaporation rate (butylacetate=1)	: No data available
Melting point	: Not relevant
Freezing point	: Not relevant
Boiling point	: Not relevant
Flash point	: Not relevant
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Flammability (solid, gas)	: No data available
Vapour pressure	: No data available
Relative vapour density at 20 °C	: No data available
Relative density	: No data available
Density	: 1.25 g/cm³

according to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by UK REACH Regulation SI 2019/758 and UK SI 2020/1567

Solubility	: No data available
Log Pow	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosive properties	: No data available
Oxidising properties	: No data available
Explosive limits	: No data available

SECTION 10: Stability and reactivity

10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

Stable under normal conditions of use.

10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7). Prevent dust accumulation.

10.5. Incompatible materials

No additional information available

10.6. Hazardous decomposition products

Thermal decomposition generates : Carbon dioxide. Carbon monoxide.

SECTION 11: Toxicological information	
11.1. Information on toxicological effects	
Acute toxicity (oral)	: Based on available data, the classification criteria are not met.
Acute toxicity (dermal)	: Based on available data, the classification criteria are not met.
Acute toxicity (inhalation)	: Based on available data, the classification criteria are not met.
Skin corrosion/irritation	: Not classified
Serious eye damage/irritation	: Not classified
Respiratory or skin sensitisation	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
STOT-single exposure	: Not classified
STOT-repeated exposure	: Not classified
Aspiration hazard	: Not classified
Endocrine disrupting properties	: Not classified
Other information	: Not available

SECTION 12: Ecological information	
12.1. Toxicity	
Acute aquatic toxicity	: Not classified. (Based on available data, the classification criteria are not met)
Chronic aquatic toxicity	: Not classified. (Based on available data, the classification criteria are not met)

12.2. Persistence and degradability

No additional information available

12.3. Bioaccumulative potential

No additional information available

12.4. Mobility in soil

No additional information available

12.5. Results of PBT and vPvB assessment

This mixture does not contain any substances that are assessed to be a PBT or a vPvB.

according to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by UK REACH Regulation SI 2019/758 and UK SI 2020/1567

12.6. Endocrine disrupting properties No known significant effects or critical hazards. 12.6. Other adverse effects No known significant effects or critical hazards. SECTION 13: Disposal considerations

Section 15. Disposal considerations	
13.1. Waste treatment methods	
Methods of disposal	: The generation of waste should be avoided or minimised wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction.
Hazardous waste	: Yes
Special precautions	: This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.

SECTION 14: Transport information

In accordance with ADR / RID / IMDG / IATA

ADR	IMDG	ΙΑΤΑ	ADN	RID
14.1. UN number				
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
14.2. UN proper shipping	g name		•	
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
14.3. Transport hazard o	class(es)		•	
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
14.4. Packing group				
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
14.5. Environmental haz	ards			
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
No supplementary informatio	n available		· · · · ·	

14.6. Special precautions for user

Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

Not applicable

SECTION 15: Regulatory information

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

UK (GB)/REACH

Contains no REACH substances Annex XIV - List of substances subject to authorization

Contains no REACH substances with Annex XVII restrictions

Contains no substance subject to REGULATION (EU) No 649/2012 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 4 July 2012 concerning the export and import of hazardous chemicals.

Substance(s) are not subject to Regulation (EC) No 850/2004 of the European Parliament and of the Council of 29 April 2004 on persistent organic pollutants and amending Directive 79/117/EEC.

15.1.2. National regulations

No additional information available

15.2. Chemical safety assessment

No chemical safety assessment has been carried out for the substance or the mixture by the supplier.

according to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by UK REACH Regulation SI 2019/758 and UK SI 2020/1567

SECTION 16: Other information

Full text of H- and EUH-statements:		
Eye Dam. 1	Serious eye damage/eye irritation, Category 1	
Skin Irrit. 2	Skin corrosion/irritation, Category 2	
STOT SE 3	Specific target organ toxicity — Single exposure, Category 3, Respiratory tract irritation	
H315	Causes skin irritation.	
H318	Causes serious eye damage.	
H335	May cause respiratory irritation.	

Abbreviations and acronyms:

ATE = Acute Toxicity Estimate

GB CLP = UK CLP (EC No 1272/2008) on the Classification, Labelling and Packaging of Substances and Mixtures as amended by (EU Exit) Regulations 2019 No. 720 and amendments

DMEL = Derived Minimal Effect Level

DNEL = Derived No Effect Level

EUH statement = GB CLP-specific Hazard statement

N/A = Not available

PBT = Persistent, Bioaccumulative and Toxic

PNEC = Predicted No Effect Concentration

vPvB = Very Persistent and Very Bioaccumulative

Notice to reader

To the best of our knowledge, the information contained herein is accurate. However, the above named supplier does not assume any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.