

Safety Data Sheet

According to Regulation (EU) 2015/830

Pro-Screed Gold (Powder)

SECTION 1: Identification of the substance/mixture and of the company/undertaking						
1.1 Product Identifier:						
Product Name:	F5GOLD Floorwise Pro-Screed Gold (Powder)					
1.2 Relevant identified uses of the substance or mixture and uses advised against						
Product Use	[SU22] Professional uses: Public domain (administration, education, entertainment, services, craftsmen); [PC0] Other;					
Description	Cement based Self Levelling Compound.					
1.3 Details of the supplier of the safety data sheet						
Company:	Floorwise Group Ltd					
Address:	Floorwise House 22 High Street Kegworth Derbyshire DE74 2DA					
Website:	www.floorwise.co.uk					
Tel:	+44 01509 674973					
Email:	wiseup@floorwise.co.uk					
1.4. Emergency telephone number						
Emergency telephone number	+44 01509 674973					
Company	Floorwise Group Ltd 8.30am – 5.30pm Mon - Fri					
SECTION 2: Hazards identification						
2.2. Label elements						
Hazard Statement	No Significant Hazard					
2.3. Other hazards						
Other Hazards	No data is available on this product.					
SECTION 3: Composition/information on ingredients						
3.2. Mixtures						
EC 1272/2008						
Chemical Name	Index No.	Cas No.	E.C. No.	REACH Registration Number	Conc. (%w/w)	Classification
Calcium Carbonate	1317-65-3	215-279-6				
High Alumina Cement	65997-16-2	266-045-5				
Calcium Sulphate	26499-65-0	231-900-3				
SECTION 4: First aid measures						
4.1. Description of first aid measures						
Inhalation	Move the exposed person to fresh air.					
Eye contact	Rinse immediately with plenty of water for 15 minutes holding the eyelids open.					
Skin contact	Wash off immediately with plenty of soap and water. Remove contaminated clothing.					
Ingestion	DO NOT INDUCE VOMITING. Drink 1 to 2 glasses of water.					
4.2. Most important symptoms and effects, both acute and delayed						
Inhalation	Inhalation may cause coughing, tightness of the chest and irritation of the respiratory system.					
Eye contact	Irritating to eyes.					
Skin contact	May cause irritation to skin.					
Ingestion	May cause irritation to mucous membranes.					
4.3. Indication of any immediate medical attention and special treatment needed						
Inhalation	Seek medical attention if irritation or symptoms persist.					
Eye contact	Seek medical attention.					
Skin contact	Seek medical attention if irritation or symptoms persist.					
Ingestion	Seek medical attention if irritation or symptoms persist.					
SECTION 5: Firefighting measures						

5.1. Extinguishing media	
	Use extinguishing media appropriate to the surrounding fire conditions.
5.2. Special hazards arising from the substance or mixture	
	Do not allow runoff water to enter sewers or drains.
5.3. Advice for firefighters	
	Wear suitable respiratory equipment when necessary.
SECTION 6: Accidental release measures	
6.1. Personal precautions, protective equipment and emergency procedures	
	Ensure adequate ventilation of the working area. Wear eye/face protection. Wear suitable gloves Wear suitable protective clothing.
6.2. Environmental precautions	
	Do not allow product to enter drains. Prevent further spillage if safe.
6.3. Methods and material for containment and cleaning up	
	Sweep up. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.
6.4. Reference to other sections	
	See section 2, 8, 13 for further information.
SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
	Avoid contact with eyes and skin. Ensure adequate ventilation of the working area. Adopt best Manual Handling considerations when handling, carrying and dispensing.
7.2. Conditions for safe storage, including any incompatibilities	
	Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly labelled containers. Store at temperatures above 5 °C.
7.3. Specific end use(s)	
	See section 1.2 for further information.

SECTION 8: Exposure controls/personal protection				
8.1. Control parameters				
	Exposure controls.			
8.1.1. Exposure Limit Values				
Calcium Carbonate	WEL 8-hr limit ppm:	-	WEL 8-hr limit mg/m3:	-
	WEL 15 min limit ppm:	-	WEL 15 min limit mg/m3:	-
	WEL 8-hr limit mg/m3 total inhalable dust:	10	WEL 15 min limit mg/m3 total inhalable dust:	-
	WEL 8-hr limit mg/m3 total respirable dust:	4	WEL 15 min limit mg/m3 total respirable dust:	-
	WEL 8-hr limit ppm:	-	WEL 8-hr limit mg/m3:	-
	WEL 15 min limit ppm:	-	WEL 15 min limit mg/m3:	-
	WEL 8-hr limit mg/m3 total inhalable dust:	10	WEL 15 min limit mg/m3 total inhalable dust:	-
	-WEL 8-hr limit mg/m3 total respirable dust:	4	WEL 15 min limit mg/m3 total respirable dust:	-
	WEL 8-hr limit ppm:	-	WEL 8-hr limit mg/m3:	-
	WEL 15 min limit ppm:	-	WEL 15 min limit mg/m3:	-
	WEL 8-hr limit mg/m3 total inhalable dust:	10	WEL 15 min limit mg/m3 total inhalable dust:	-
	WEL 8-hr limit mg/m3 total respirable dust:	4	WEL 15 min limit mg/m3 total respirable dust:	-
Calcium Sulphate	WEL 8-hr limit ppm:	-	WEL 8-hr limit mg/m3:	-
	WEL 15 min limit ppm:	-	WEL 15 min limit mg/m3:	-
	WEL 8-hr limit mg/m3 total. inhalable dust:	10	WEL 15 min limit mg/m3 total inhalable dust:	-
	WEL 8-hr limit mg/m3 total. respirable dust:	4	WEL 15 min limit mg/m3 total respirable dust:	-
High Alumina Cement	WEL 8-hr limit ppm:	-	WEL 8-hr limit mg/m3:	10
	WEL 15 min limit ppm:	-	WEL 15 min limit mg/m3:	-
	WEL 8-hr limit mg/m3 total inhalable dust:	-	WEL 15 min limit mg/m3 total inhalable dust:	-
	WEL 8-hr limit mg/m3 total. respirable dust:	4	WEL 15 min limit mg/m3 total respirable dust:	-
8.2. Exposure controls				
8.2.1. Appropriate engineering controls	Ensure adequate ventilation of the working area.			
8.2.2. Individual protection measures	Wear protective clothing.			
Eye / face protection	In case of splashing, wear: Approved safety goggles.			
Skin protection - Handprotection	Chemical resistant gloves (PVC).			

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties	
Appearance	Powder
Colour	Grey
Odour	Odourless
Odour threshold	Not applicable
pH	> 10
Melting point	Not applicable
Freezing Point	Not applicable
Initial boiling point	Not applicable
Flash point	Not applicable
Evaporation rate	Not applicable
Flammability (solid, gas)	Not applicable
Vapour pressure	Not applicable
Vapour density	Not applicable
Relative density	Not data available
Fat Solubility	Not applicable
Partition coefficient	Not applicable
Autoignition temperature	Not applicable
Viscosity	Not applicable
Explosive properties	Not applicable
Oxidising properties	Not applicable
Solubility	Slightly miscible in water
9.2. Other information	
Conductivity	No data available
Surface tension	Not applicable
Gas group	Not applicable
Benzene Content	No data available
Lead content	No data available
VOC (Volatile organic compounds)	No data available
SECTION 10: Stability and reactivity	
10.1. Reactivity	
	No data available
10.2. Chemical stability	
	Stable under normal conditions.
10.3. Possibility of hazardous reactions	
	No data available
10.4. Conditions to avoid	
	Moisture. Do not use below 5°C
10.5. Incompatible materials	
	Acids.
10.6. Hazardous decomposition products	
	No data is available on this product
SECTION 11: Toxicological information	
11.1. Information on toxicological effects	
Acute toxicity	No data is available on this product
Skin corrosion/irritation	Irritating to skin
Serious eye damage/irritation	Irritating to eyes
Respiratory or skin sensitisation	No sensitization effects reported.
Germ cell mutagenicity	No data is available on this product
Carcinogenicity	No data is available on this product
Reproductive toxicity	No data is available on this product
STOT-single exposure	No data available
STOT-repeated exposure	No data available
Aspiration hazard	No data is available on this product
Repeated or prolonged exposure	Avoid prolonged or repeated exposure
11.1.4. Toxicological Information	
	No data available
SECTION 12: Ecological information	
12.1. Toxicity	
	No data available
12.2. Persistence and degradability	
	No data is available on this product
12.3. Bioaccumulative potential	
	No data is available on this product
Partition coefficient	

	Pro-Screed Gold (Powder) Not applicable.	Calcium Carbonate No data available
	High Alumina Cement Not applicable	Calcium Sulphate No data available
12.4. Mobility in soil	No data is available on this product	
12.5. Results of PBT and vPvB assessment	No data is available on this product	
12.6. Other adverse effects	No data is available on this product	
SECTION 13: Disposal considerations		
13.1. Waste treatment methods	Contact a licensed waste disposal company	
General information	Dispose of in compliance with all local and national regulations	
Disposal of packaging	Do NOT reuse empty containers. Empty containers can be sent for disposal or recycling.	
SECTION 14: Transport information		
14.1. UN number	The product is not classified as dangerous for carriage	
14.2. UN proper shipping name	The product is not classified as dangerous for carriage	
14.3. Transport hazard class(es)	The product is not classified as dangerous for carriage	
14.4. Packing group	The product is not classified as dangerous for carriage	
14.5. Environmental hazards	The product is not classified as dangerous for carriage	
14.6. Special precautions for user	The product is not classified as dangerous for carriage	
14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code	The product is not classified as dangerous for carriage	
SECTION 15: Regulatory information		
15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture	COMMISSION REGULATION (EU) 2015/830 of 28 May 2015 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH). REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC. COMMISSION REGULATION (EU) No 453/2010 of 20 May 2010 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC.	
15.2. Chemical safety assessment	A chemical safety assessment according to (EC) regulation 1907/2006 (REACH) has not been carried out for this product.	
SECTION 16: Other information		
Further information	The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.	