



SAFETY DATA SHEET

Date of Issue: May 2008

Code: FWG/5000 EXTRA POWDER/01

Page 1 of 4

1. Identification of the Substance/Preparation and Company

FLOORWISE PRO SCREED F5000 EXTRA 2 PART LATEX SMOOTHING COMPOUND - POWDER

Company: Floorwise Group Ltd
Floorwise House, 22 High Street
Kegworth, Derby DE74 2DA
Tel: (01509) 673974 Fax: (01509) 674841
EMERGENCY: 01785 272650 (24 Hour)

2. Composition/Information on Ingredients

	EC No.	CAS-No.	Content	Classification
Alpha Quartz		14808-60-7	30-60%	-
Portland Cement	266-043-4	65997-15-1	10-30%	Xi; R38, R41. R43.

The full text for all R- Phrases are displayed in section 16

3. Hazards Identification

Risk of serious damage to eyes. May cause sensitisation by skin contact.

The grain size distribution of Silica Sand means that it is not hazardous. However, any respirable Crystalline Silica dust generated by processing and handling Silica Sand may cause health effects (EH40 Long term exposure limit for silica, respirable crystalline is 0.3 mg/m³).

CLASSIFICATION Xi; R41. R43.

4. First Aid Measures

Inhalation: Remove victim immediately from source of exposure. Move the exposed person to fresh air at once. Get medical attention if any discomfort continues.

Ingestion: DO NOT induce vomiting. Get medical attention immediately.

Skin contact: Promptly flush contaminated skin with water. Promptly remove clothing if soaked through and flush skin with water. Get medical attention if irritation persists after washing.

Eye Contact: Rinse the eye with water immediately. Continue to rinse for at least 15 minutes and get medical attention.

5. Fire Fighting Measures

Extinguishing Media: Use fire-extinguishing media appropriate for surrounding materials.

Specific Hazards: Fire Creates: Toxic gases/vapours/fumes of carbon monoxide (CO), carbon dioxide (CO₂)



SAFETY DATA SHEET

Date of Issue: May 2008

Code: FWG/5000 EXTRA POWDER/01

Page 2 of 4

6. Accidental Release Measures

Personal precautions: Avoid contact with skin and eyes. Provide adequate ventilation. Avoid inhalation of dust. Use protective gloves, goggles and suitable protective clothing.

Environmental precautions: Do not allow to enter drains, sewers or watercourses

Spill Clean up Methods: Collect spillage in containers, seal securely and deliver for disposal according to local regulations.

7. Handling and Storage

Usage Precautions: Provide good ventilation. Avoid inhalation of dust and contact with skin and eyes.

Usage Description: IMPORTANT Use within time period as indicated on packaging

Storage Precautions: Store in tightly closed original container in a dry, cool well ventilated place. Keep in original container.

Storage Class: Chemical storage.

8. Exposure Controls/Personal Protection

Name	Std	LT – ppm	LT – mg/m ³	ST – ppm	ST – mg/m ³
Alpha Quartz:		WEL			

Ingredient Comments: WEL = Workplace Exposure Limits

Protective Equipment:



Engineering Methods: Provide adequate general and local exhaust ventilation.

Respiratory Equipment: In case of inadequate ventilation use suitable respirator.

Hand Protection: Protective gloves must be used if there is a risk of direct contact or splash. Use protective gloves made of: Nitrile

Eye Protection: Wear dust resistant goggles where there is a danger of eye contact.

Other Protection: Provide eyewash station: Wear appropriate clothing to prevent repeated or prolonged skin contact.

Hygiene Measures: DO NOT SMOKE IN WORK AREA! Wash at the end of each work shift and before eating, smoking and using the toilet. Promptly remove any clothing that becomes contaminated. Wash promptly with soap & water if skin becomes contaminated. When using do not eat, drink or smoke.

9. Physical and Chemical Properties*

Appearance: Powder, Dust.

Colour: Grey or White

10. Stability and Reactivity

Stability: Stable under normal temperature conditions.

Conditions to avoid: Avoid contact with strong oxidisers.

Hazardous Decomposition Products:

Fire or high temperatures create: Carbon monoxide (CO) & Carbon dioxide (CO₂)



SAFETY DATA SHEET

Date of Issue: May 2008

Code: FWG/5000 EXTRA POWDER/01

Page 3 of 4

11. Toxicological Information

Inhalation: Irritating to respiratory system
Ingestion: May cause discomfort if swallowed. May cause stomach pain or vomiting.
Skin Contact: Irritating to skin. May cause sensitisation by skin contact.
Eye Contact: Risk of serious damage to eyes. Contact with concentrated chemical may very rapidly cause severe eye damage, possibly loss of sight.
Medical considerations: Skin disorders and allergies.

12. Ecological Information

Ecotoxicity: Not regarded as dangerous for the environment. However, contamination of the aquatic or terrestrial environments should be avoided.

13. Disposal Information

Disposal methods: Dispose of waste and residues in accordance with local authority requirements.

14. Transport Information

General: The product is not covered by international regulation on the transport of dangerous goods (IMDG, IATA, ADR/RID).
No transport warning sign required.
Marine Pollutant: No

15. Regulatory Information

Labelling:



Irritant

Risk Phrases: R41 Risk of serious eye damage
R43 May cause sensitisation by skin contact

Safety Phrases: S2 Keep out of reach of children
S22 Do not breathe dust
S24/25 Avoid contact with skin and eyes
S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
S36/37/39 Wear suitable protective clothing, gloves and eye/face protection.
S46 If swallowed, seek medical advice immediately and show this container or label.
S51 Use only in well ventilated areas.
S56 Dispose of this material and its container to hazardous or special waste collection point.

Statutory Instruments: Chemicals (Hazard information and Packaging) regulations.
Control of substances hazardous to health.

Approved Code of Practice: Safety data sheets for substances and preparations.
Classification and labelling of substances and preparations dangerous for supply.

Guidance Notes: Workplace exposure limits EH40. CHIP for everyone HSG (108)



SAFETY DATA SHEET

Date of Issue: May 2008

Code: FWG/5000 EXTRA POWDER/01

Page 4 of 4

16. Other Information

General Information:	This product should be used as directed by Floorwise Group Ltd. For further information consult the product data sheet or contact Technical Services.
Information Sources:	This safety data sheet was compiled using current safety information supplied by distributor of raw materials.
Revision Comments:	This safety data sheet supersedes all previous issues and users are cautioned to ensure that it is current. Destroy all previous data sheets and if in doubt contact Floorwise Group Limited.
Issued By:	Approved LJ/RB
Revision Date:	14/05/2008
Revision Number:	Repl. SDS generated 1
Date:	May 2008
Risk Phrases in Full:	R38 Irritating to skin. R41 Risk of serious damage to eyes. R43 May cause sensitisation by skin contact.

This information is given in good faith, being based on the latest knowledge available to Floorwise Group Ltd. No known relevant information has been omitted from this Safety Data Sheet and the information provided is designed to enable the user to use the product safely. The user should not assume on the basis of the information provided in this sheet that the product is suitable for any abnormal use. If the information provided is insufficient to ensure safety in any particular application, contact the Floorwise Group for further advice before the proposed application is undertaken.