



# SAFETY DATA SHEET

Date of Issue: November 2005

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## 1. Identification of the Substance/Preparation and Company

### F5007R Pro Screed Surface Membrane ONCE - Resin

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

## 2. Composition/Information on Ingredients:

Preparation of epoxy resin and reactive diluent.

CAS Number:	Chemical Name:	%:	Classification:
25068-38-6	Bisphenol A-Epichlorohydrin ) Resin. M.Wt <700 )	60%	Xi; R36/38,R43 N; R51/53
68609-97-2	Alkyl Glycidyl Ether	20%	Xi; R36/38, R43 N; R51/53

## 3. Hazard Identification:

Irritating to eyes and skin (R36/38)

May cause sensitisation by skin contact (R43)

Toxic to aquatic organisms may cause long-term adverse effects in the aquatic environment. (R51/53)

## 4. First Aid Measures:

Inhalation: Remove to fresh air. If discomfort persists, seek medical advice.  
Skin Contact: Remove contamination with proprietary hand cleanser, followed by washing with soap and water. This procedure should be followed prior to eating, drinking, smoking and toilet functions. If irritation persists seek medical advice.  
Eye Contact: Irrigate immediately with clean water for 15 minutes and obtain medical attention.  
Ingestion: Obtain medical attention. DO NOT INDUCE VOMITING.



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## 5. Fire-Fighting Measures:

Suitable Extinguishing Media:	Dry Powder, foam, CO <sub>2</sub> , Water spray.
Unsuitable Extinguishing Media:	High volume water jet
Special Exposure Hazards in Fires:	Carbon monoxide may be evolved if incomplete combustion occurs
Required Special Protective Equipment for fire fighters:	Full protective clothing and self contained breathing apparatus

## 6. Accidental Release Measures:

Precautions: Stem flows of liquid and contains with an inert absorbent material (sand, earth etc). Prevent spills from entering drains or sewers. Dispose of at licensed waste disposal site in accordance with current laws and legislation. Avoid contact with skin and eyes and clothing.

## 7. Handling and Storage-

Handling:	Ensure adequate ventilation. Avoid contact with skin, eyes and clothing.
Storage:	Store in tightly sealed containers in a well-ventilated place at a temperature between 5°C and 35°C.

## 8. Exposure Controls:

UK Occupational exposure standards EH40	
None Established	
Respiratory Protection:	Not normally required.
Hand Protection:	Protective PVC gloves
Skin Protection:	Protective clothing
Eye Protection:	Chemical resistant goggles.

## 9. Physical and Chemical Properties:-

Appearance:	Clear Liquid	Flammability:	Not determined
Odour:	Slight	Autoflammability:	Not determined
pH:	N/A	Explosive Properties:	Not determined
Boiling point		Oxidising Properties:	Not determined
/boiling point range:	N/A	Vapour Pressure:	Not determined
Melting point/		Relative Density:	Approx 1.0
melting point range:	N/A	Solubility (water )	Slight
Flashpoint (°C):	> 150		

**10. Stability and Reactivity:** Stable under normal conditions. Avoid strong acids, base and oxidising agents. Avoid high temperatures.  
Hazardous decomposition products: Obnoxious and toxic fumes, oxides of carbon.



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**11. Toxicological Information:** Prolonged exposure may cause irritation of the eyes and skin. Skin sensitisation may occur.

**12. Ecological Information:** The preparation has not been tested, but is not readily biodegradable. The preparation has the potential to bio accumulate.

**13. Disposal Considerations:** Dispose of material by incineration at a licensed waste disposal site.

**14. Transport Information:** Environmentally Hazardous substance, Liquid, NOS  
UN NO 3082                      Class 9                      Packing Group III

**15. Regulatory Information:**

R36/38            Irritating to eyes and skin  
R43                May cause sensitisation by skin contact.  
R51/53            Toxic to aquatic organisms may cause long-term adverse effects in the aquatic environment.  
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.  
S37                Wear suitable gloves.  
S60                This material and its container must be disposed of as hazardous waste  
S61                Avoid release to the environment.  
EEC Symbol    Xi; Irritant            N; Dangerous for the environment.    Contains Epoxy Constituents.

**16. Other Information:**

Uses:        Resin Component of Epoxy Coating

*The data contained in this Safety Data Sheet has been supplied as required by the Chemical (Hazard Identification and Packaging Regulations 1994), as amended, for the purpose of protecting the health and safety of industrial and commercial users who are deemed capable of understanding and acting on the information provided.*

*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.*