

SAFETY DATA SHEET (MSDS)

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY / UNDERTAKING

Product Name:	KANGAROO Cementitious Flow Grout 10 (KSG800)
Application:	Non-Shrink Flow Grout
Company:	Kangaroo Building Materials – United Kingdom
Address:	Cotton Exchange, Bixteth St, Liverpool L3 9LQ, United Kingdom
Telephone:	+44 7 5555 15 971

2. COMPOSITION/INFORMATION ON INGREDIENTS

Composition: Quarts SiO₂ (14808-60-7), Cement (65997-15-1)

Hazardous Ingredient(s)

None of the ingredients of this product are classified as hazardous

3. HAZARDS IDENTIFICATION

No significant hazard.

4. FIRST AID MEASURES

Eyes:	Irrigate immediately with copious quantities of water for several minutes. Obtain medical attention urgently.
Skin:	Wash with of water as soon as possible.
Inhalation:	Remove from exposure-unlikely to occur.
Ingestion:	Wash out mouth with water and give sips of cold water to smooth the affected parts. Do NOT induce vomiting. Obtain medical attention.

5. FIRE FIGHTING MEASURES

Suitable Extinguishing Media:	Carbon dioxide, powder or foam
Special Exposure Hazards:	Irritant fumes
Special Protective Equipment:	Self-contained breathing apparatus

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions:	Wear rubber boots in addition to the recommended protective clothing.
Environmental Precautions:	Prevent entry into drains, sewers, water courses and soil.
Decontamination Procedures:	Avoid the creation of dust in atmosphere. Gather into containers. And move to waste special areas.

7. HANDLING AND STORAGE

Handling:	Avoid skin and eye contact.
Storage:	Store in cool, dry area, avoid moisture or water.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits: None assigned	
Engineering Control Measures:	Not specific ventilation requirement noted.
Personal Protective Equipment:	Avoid skin and eye contact. Wear impervious gloves (eg. PVC) in case of repeated or prolonged contact. Goggles.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	Powder
Colour:	Grey or other colors
Odour:	Odourless
Flash Point (closed, °C):	None.
Auto flammability (°C):	None.
Explosive Properties (%):	None
Loose bulk density:	1450 kg/m ³
Water Solubility:	Insoluble

10. STABILITY AND REACTIVITY

Stability:	Stable.
Conditions to Avoid:	No specific data
Materials to Avoid:	No specific data
Hazardous Decomposition Products:	None

11. TOXICOLOGICAL INFORMATION

Health Effects	May cause transient irritation.
On Eyes:	Severely irritating to eyes. Risk of serious damage to eyes.
On Skin:	Irritating to skin
By Inhalation:	Irritating to respiratory system.
By Ingestion:	Low order of acute toxicity. May cause irritation of mouth, throat and digestive tract.

12. ECOLOGICAL INFORMATION

Environmental Assessment:

Avoid contact of spilt material and runoff with soil and surface waterways. Do not empty into drains; dispose of this material and its container in a safe way.

13. DISPOSAL CONSIDERATIONS

Disposal must be in accordance with local and national legislation.

Unused Product:

Dispose of in an approved manner.

Used/Contaminated Product:

As for Unused product.

Packaging:

The method of disposal must be acceptable to the local authority.

14. TRANSPORT INFORMATION

This product is NOT classified as dangerous for transport.

15. REGULATORY INFORMATION

Hazard Label Data:-

This product is not classified as dangerous for supply in UK.

Safety Phrases:

Avoid contact with skin and eyes
In case of contact with eyes, rinse immediately with plenty of water and seek medical advice
Wear suitable protective clothing, gloves and eye/face protection

16. OTHER INFORMATION

The data and advice given apply when the product is used for the stated application or applications. The product is not sold as suitable for any other application. Use of the product for applications other than as stated in this sheet may give rise to risks not mentioned in this sheet. The product should not be used other than for the stated application or applications without seeking advice from Kangaroo.

If this product has been purchased for supply to a third party for use at work, it is the purchaser's duty to take all necessary steps to secure that any person handling or using the product is provided with the information in this sheet.

It is the responsibility and duty of the employer to inform employees and others who may be affected of any hazards described in this sheet and of any precautions which should be taken.

This sheet does not constitute or substitute for the users own assessment of workplace risk, as required by other health and safety legislation.

Further copies of this Safety Data Sheet may be obtained from Kangaroo Building Materials.

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