



Safety Data Sheet Issue 07/03

Trade Name: **KEIM CONCRETAL GROB**

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY

Trade name: **KEIM CONCRETAL GROB**

Primary or bridging coat, respectively filler for Keim Concretal. Reacts chemically with the surface. Contains Pure inorganic mineral fillers, earth oxide colour pigments and potassium silicate binder, fibre-reinforced

Manufacturer/importer/distributor:

Keim Mineral Paints Ltd
Muckley Cross
Morville
Nr. Bridgnorth
Shropshire
WV16 4RR

Tel: 01746 714543

Fax: 01746 714526

2. COMPOSITION/INFORMATION ON INGREDIENTS:

Contains no substances that are detrimental to health according to EU guidelines 67/548/EWG

3. HAZARDS IDENTIFICATION

Non-hazardous according to EU Guidelines 88/379/EWG

4. FIRST AID MEASURES

General information:

Skin contact: Wash skin thoroughly with soap and water.

Eye contact: Rinse opened eye for several minutes under running water or with eyewash. Remove any contact lenses. Seek medical attention.

Ingestion: Rinse out mouth immediately, drink plenty of water and seek medical advice. Keep at rest. DO NOT induce vomiting.





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5. FIRE-FIGHTING MEASURES

Non-flammable

6. ACCIDENTAL RELEASE MEASURES

Personal precautions: See section 8

Environmental precautions: Avoid contamination of sewage systems, watercourses or the environment.

Methods for cleaning up: Small quantities should be removed to waste dumps. Large quantities to be neutralised and removed. Clean with water, not with solvent.

7. HANDLING AND STORAGE

Handling: Avoid contact with skin and eyes. See item 8 for information about suitable protective equipment and technical precautions. Close containers tightly after use.

Storage:

Further information about storage:

Store in tightly closed containers, free from frost. Never use pressure to empty; the container is not a pressure vessel. Containers, which are opened, should be properly re-sealed and kept upright to prevent leakage.

Keep away from Oxidising Agents and strong acids.

Store according to local and/or national regulation. Observe label precautions. Store in a cool, well-ventilated area. Always keep in original containers. Protect from frost or direct sunlight.

8. EXPOSURE CONTROL/PERSONAL PROTECTION

The product contains no materials that are workplace related, which require special supervision.

Additional information about design of technical systems:

Control methods: Do not open quickly. Do not leave product uncovered for long periods.





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Personal protection:-

Eye protection: Avoid direct contact with eyes, wear protective goggles.

Body Protection: After contact with skin wash thoroughly with water.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Paste like liquid
Colour:	White
pH:	<11.4
Boiling point:	-
Melting point:	-
Flash point:	N/A
Flammability:	N/A
Autoflammability:	-
Explosive properties:	-
Viscosity (20°C):	1200-2200 mPas (Rotationsviscosimeter)
Vapour pressure (20°C):	2kPa
Relative density (20°C):	1.6 g/cm ³ (DIN 51757)
Solubility:	Readily soluble in water
Partition coefficient:	-
Other data:	-

10. STABILITY AND REACTIVITY

Conditions to avoid: Store as recommended within storage and handling guidelines (section 7)

Materials to avoid: Keep away from oxidising agents and strong acidic materials.

Hazardous decomposition products: None

11. TOXICOLOGICAL INFORMATION

OECD Test after 4 hours the product does not cause irritation to skin and is not detrimental to one's health.

12. ECOLOGICAL INFORMATION

No negative effects are known.



