



Safety Data Sheet Issue 09/02

Trade Name: **KEIM SILAN 100**

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY

Trade name: KEIM SILAN 100

Keim Silan 100 is a primer coat to be used as a hydrophobic impregnation (waterproof).

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:

Marking in accordance with EU guidelines

EGNR/CAS-NR:014-007-00-1/17980-47-1.

Triethoxyisobutylsilane	Xi	R 38
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3. HAZARDS IDENTIFICATION

Skin irritant

4. FIRST AID MEASURES

General information: If symptoms occur or if in any doubt seek medical advice. If unconscious do not administer anything by mouth.

Skin contact: Remove contaminated clothing. Wash skin thoroughly with soap and water.

Eye contact: Rinse opened eye for at least 10 minutes under running water or with eyewash. Remove any contact lenses. If irritation persists seek medical attention.

Ingestion: Seek medical advice immediately. Keep casualty calm and do not induce vomiting.

Inhalation: Sit down in a fresh air environment. Keep casualty calm and warm. If irregular breathing occurs or loss of breath, administer mouth to mouth resuscitation. If casualty is unconscious put into recovery position and seek medical advice.





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5. FIRE-FIGHTING MEASURES

Use foam, water, CO₂ or powder.

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 soaked up with sand and 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. Use in well ventilated areas. Do not inhale vapours. Do not eat or drink whilst working with the product. 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, in a cool but frost free and well-ventilated environment. Protect against dampness. Reseal opened containers and keep them upright to prevent spillage. Keep away from food, drink and animal feeding stuffs. Protect against heat or direct sunlight.

Avoid contamination with incompatible materials. Store according to local and/or national regulation. Storage classification (VCI-system/D): LGK 3.1

8. EXPOSURE CONTROL/PERSONAL PROTECTION

Additional information about design of technical systems:

Use in a well ventilated environment

Control methods: Do not open quickly.

Personal protection:-

Hand Protection: Wear appropriate gloves (i.e. rubber)

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

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

Respiratory Protection: Required if vapours or aerosols are present.



