



Trade Name: **KEIM LOTEXAN**

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY

Trade name: KEIM LOTEXAN

Keim Lotexan is a solvent borne water repellent material for use on mineral substrates including renders, concrete, natural stone and mineral silicate paint systems.

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

EG-NR/CAS-NR: 650-001-02-5/64742-82-1

Aliphatic/aromatic hydrocarbon mixture >90% Xn,N 38 10-51/53-65 R

3. HAZARDS IDENTIFICATION

Xn detrimental to health N Environmental Hazard

Other identifications:

R10 flammable
R51/53 poisonous to waterborne micro-organisms
R65 detrimental to health

4. FIRST AID MEASURES

General information:

Skin contact: 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: Rinse out mouth immediately, drink plenty of water and seek medical advice.

Inhalation: Sit down in a fresh air environment. If dizziness symptoms persist seek medical advice.





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5. FIRE-FIGHTING MEASURES

Use foam, water, CO₂ or powder. Keep sealed containers cool with water spray in a fire situation.

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. See item 8 for information about suitable protective equipment and technical precautions. Close containers tightly after use. Do not eat or drink when working with the material.

Storage: Further information about storage:
Store in tightly closed containers, in a cool but frost free environment. Keep away from food, drink and animal feeding stuffs. Protect against heat or direct sunlight

Avoid contamination with incompatible materials. Possibility of electrostatic discharge - risk of fire and/or explosion.

Store according to local and/or national regulation. Storage classification VbF - Class All

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:-

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

Body Protection: After contact with skin wash thoroughly with water





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9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Liquid
Colour:	Clear
Odour:	Characteristic
pH:	N/A
Boiling point:	>148°C
Melting point:	-
Flash point:	-3°C
Flammability:	N/A
Autoflammability:	-
Explosive range:	below 0.6% Above 7%
Oxidising properties:	-
Vapour pressure:	-
Density:	0.802 g/cm ³ (20°C)
Solubility:	Immiscible
Viscosity:	-
Solvent content:	95%
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 oxidation materials

Hazardous decomposition products: Nothing Known

11. TOXICOLOGICAL INFORMATION

Skin irritant.

Inhalation of vapour may cause drowsiness.

12. ECOLOGICAL INFORMATION

Water contamination classification 1.

Avoid spillage of undiluted materials into watercourse.





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13. DISPOSAL CONSIDERATIONS

Appropriate methods of disposal:

Product:

Avoid contamination of sewage systems, watercourses or the environment. Collect waste and disposal in closed containers and dispose of to the local waste disposal plant. If risk of waste or leaks, leak-proof reception facilities are recommended. Disposal of this product should be done under consultation with appropriate regulatory agencies before discharging of waste material.

Packaging: Dispose in accordance with current local/national regulations.

14. TRANSPORT INFORMATION

GGCE/GGVS/RID/ADR: Class 3.3
ADNR: Class 3.3
GGVSee/IMDG-code: Class 3.3
 UN No: 1993 PG:III
 EMS No:3-07 MFAG:310
I CAO/IATA-DGR: Class 3.3 UN/IDNo: 1993 PG:III

15. REGULATORY INFORMATION

Provisions from the EC:

Xn	detrimental to health
N	environmental risk

Particular labelling requirements for certain preparations:

R10: Flammable
 R51/53: poisonous to waterborne micro-organisms
 R65: detrimental to health
 S2: not to be handled by children
 S13: avoid contact with foodstuffs and drinks
 S23: avoid inhalation
 S36: wear protective clothing when using

WGK = 1
 VbF - Class All

16. OTHER INFORMATION

R10: flammable
 R51/53: poisonous to waterborne micro-organisms
 R65: detrimental to health

Training advice: No requirements for special training.





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Recommended uses and restrictions:

Water-proofing coat general exterior wall use.

Sources of key data used to compile this data sheet:

The information contained in this Safety Data Sheet is intended to assist in use of the above product without the risk to safety or health and is based on current knowledge and experience. The data does not signify any warranty with regard to the product's properties.

