



Safety Data Sheet Issue 02/02

Trade Name: **KEIM ALGICID**

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY

Trade name: **KEIM ALGICID**

Keim Algicid is a fungicidal wash for use in the cleaning of building facades externally and internally.

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

Substance	Content %'d	EG-number	Symbol	Risk Phrases
Tributyltinpolyethoxylate	<0.5	050-008-003	T,N	21-25-48/23/25-36/38-50/53
Quaternary ammonium compound	<0.5		Xn	22-34-50

3. HAZARDS IDENTIFICATION

None

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

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. Do not inhale vapour or spray. Do not eat or drink when using. See item 8 for information about suitable protective measures. Close containers tightly after use.

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 oxidising agents.

Store according to local and/or national regulation.

8. EXPOSURE CONTROL/PERSONAL PROTECTION

Provide adequate ventilation

Hand protection: Wear gloves.

Eye protection: Wear goggles to prevent contact with splashes/droplets.

Body Protection: Wash skin after contact





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9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Liquid
Colour:	Milky white
Flash point:	N/A
Viscosity (20°C):	10 mPas
Density (20°C):	1 g/cm ³
Solubility in water:	Unlimited
PH value:	7
Solvent content:	nil

10. STABILITY AND REACTIVITY

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

Materials to avoid: Oxidising agents

Hazardous decomposition products: None

11. TOXICOLOGICAL INFORMATION

LD ₅₀ acute oral:	>100000 mg/kg
LD ₅₀ acute dermal:	>300000 mg/kg

12. ECOLOGICAL INFORMATION

Degradability: >85% (28 days): OECD 302B

The product is poisonous to fish and waterborne micro-organisms.

LC ₅₀ :	>6 mg/l fish 48 hours (calculation)
EC ₅₀ :	>0.25 mg/lt daphnia (calculation)



