



TECHNICAL DATA SHEET

KEIM ALKACLEAN

1. PRODUCT DESCRIPTION

KEIM Alkaclean is a liquid, alkaline cleaning agent.

2. FIELD OF APPLICATION

KEIM Alkaclean is used to clean facades.

3. PRODUCT PROPERTIES

- ready to use
- alkaline
- short reaction time on facade surfaces

MATERIAL CHARACTERISTICS:

- Density: approx. 1.0 - 1.1 g/cm³
- pH value: approx. 14

COLOUR SHADES:

transparent colourless

4. APPLICATION INSTRUCTIONS

APPLICATION:

KEIM Alkaclean is ready for use and is applied with a brush to the surface to be cleaned. After a reaction time of 2 to 4 minutes, the surfaces must be thoroughly cleaned with water.

Waste water disposal on facade surfaces General notes:

Before starting work, the situation must always be clarified with the local authorities. Waste water (mixture of dissolved dirt and alkaline wash water) can be discharged directly into the sewage system in most municipalities after separation of any solids present (via gravel bed, settling or similar); local regulations must be observed and a discharge permit obtained in advance. An expert opinion on the biodegradability and ecotoxicological report of the product KEIM Alkaclean is available and can be requested.

Wastewater collection channels: The following procedure can be used to create a waste water collection channel:

Apply acrylic sealant to the wall, insert a suitable tarpaulin and screw it to the wall with a roof batten, pull up the tarpaulin on the scaffolding and fasten it. Insert crosspieces into the catch basin, form a settling basin and hook in the wastewater pump. Set up dirty water storage tank if required.

DRYING TIME:

Can be overcoated after 24 hours at the earliest (at 23 °C and 50% RH). At higher relative humidity, layer thicknesses and/or lower temperatures, drying is delayed accordingly.

CONSUMPTION:

approx. 0,2 - 0,25 l/m² Consumption depending on degree of soiling and substrate condition.

These material consumption values are guide values for smooth substrates. Exact consumption values must be determined by means of test areas.

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CLEANING OF TOOLS:

Clean immediately with water.

5. PACKAGING

Container content	Unit of measure	Quantity on pallet	Type of container
20	l	24	jerry can
5	l	96	jerry can

6. STORAGE

max. storage time	Storage conditions
12 months	keep container tightly sealed. cool frost-free protected from heat and direct sun.

7. DISPOSAL

For disposal information refer to section 13 of the safety data sheet.

EC WASTE CODE:

Waste code: 08 01 17*

8. SAFETY INSTRUCTIONS

Please, refer to the Material Safety Data Sheet.

GISCODE:

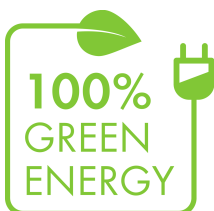
GIS code: GG 70

9. GENERAL INFORMATION

Cover surfaces not to be treated, especially glass, ceramics and natural stone. Any splashes on surrounding surfaces or traffic areas must be rinsed off immediately with plenty of water.

Mixing with products not part of the system or other foreign additives is not permitted.

10. CERTIFICATES & QUALITY SEALS



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The stated values and properties are the result of extensive development work and practical experience. Our recommendations for application, whether given verbally or in writing, are intended to provide assistance in the selection of our products and do not establish a contractual relationship. In particular, they do not release the purchaser and processor from the obligation to convince themselves of the suitability of our products for the intended application with due care, which is general practice in trade and crafts. The general rules of construction technology must be observed. We reserve the right to make modifications to improve the product or its application. This edition supersedes all earlier editions.



KEIMFARBEN GMBH

Keimstraße 16 / 86420 Diedorf / Tel. +49 821 4802-0 / Fax +49 821 4802-210
Frederik-Ipsen-Straße 6 / 15926 Luckau / Tel. +49 35456 676-0 / Fax +49 35456 676-38
www.keim.com / info@keimfarben.de