



# Concrete Film Remover

## Technical Document

### Characteristics:

AKEMI Concrete Film Remover is a cleaning agent based on inorganic acids with non-ionic surfactants, rust inhibitors and adjuvants. The surfactants contained are biodegradable in correspondence with the legal regulations for surfactants.

### Field of Application:

AKEMI Concrete Film Remover clears away lime, concrete residuals and films and blooming on siliceous-bound natural stones, fairfaced concrete, pebble concrete slabs, acid-resistant tiles and clinkers as well as brick and cotto slabs. Due to its composition AKEMI Concrete Film Remover is also excellently suited to the cleaning of stones which tend to the formation of rust, e.g. Serrizzo or some "Bayerwald" granites. The product can be used indoor and outdoor.

### Instructions for Use:

1. Wet surfaces thoroughly
2. Dilute the product with water in the ratio of 1:1 up to 1:20 and apply to stone surface.
3. Allow the product to work for 5-20 minutes.
4. For deep staining scrub with a brush.
5. Rinse thoroughly with water and remove any excess with a water vac until the surface is free of cleaning agents.

### Special Hints:

- Do not apply on slabs, tiles and natural stones (marble) which are not resistant to acids as well as on enamel, enamel or similar. Inert metals, iron, zinc, aluminium and others of this series can be corroded by the product and its vapours. If in doubt, test on an inconspicuous area.
- Do not mix the product with hot water.
- Do not allow contact with plants, otherwise rinse immediately with water. Concentrated and diluted solutions must not be emptied in plantations.
- The product is registered at the Federal Environmental Protection Agency under the number 1257 0011.
- For adequate waste disposal container must be completely emptied

Safety Measures: see EC Safety Data Sheet

Coverage: approx. 10-20 m<sup>2</sup>/litre (if applied purely)

Colour: colourless to yellowish

Density: approx. 1.15 g/cm<sup>3</sup>

pH-value: <1

Shelf life: 3 years approx. if stored in cool place free from frost in its tightly closed original container.

Notice: The above information is based on the latest stage of technical progress. It is to be considered as a non-binding hint and does not release the user from a performance test, since application, processing and environmental influences are beyond our realm of control.

