

## **Technical Data Sheet**

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## **Properties:**

AKEMI® Graffiti-Remover is a product free of acids, lyes and hydrocarbon chlorides and is based on highly-effective solvents. The product is characterized by the following properties:

- it has excellent solvent and swelling properties when applied to enamels and aerosols paints
- because of its gel-like consistency it is easy to apply on vertical surfaces
- it does not cause stains resulting from the dispersion of the paint in the stone
- it is easy to remove with hot water steam

## **Application Area:**

AKEMI® Graffiti-Remover is a cleaning agent for the removal of graffiti or similar aerosol paints from façades, building, monuments etc. It is especially suitable for all mineral bases such as natural and artificial stone, marble, granite, concrete, bricks, clinker, sand-lime bricks, plaster etc. On agglo marble which is bound to synthetic resins it is urgently recommended to carry out a test first.

#### Instructions for Use:

- 1. The surface must be dry.
- 2. The best working temperature is between 10 30°C; direct sunlight should be avoided.
- 3. The product is to be evenly applied with a paint brush or a spatula.
- 4. In order that the product can take effect it must remain on the graffiti for 10 15 minutes. The softened paint can then be washed off with warm water. A hot water jet is suited for larger areas. The water from rinsing must be collected and disposed of accordingly to the local authorities' waste water regulations.
- 5. In particularly hard and stubborn cases a second treatment may be necessary. The product is then to be intensively applied with a scrubbing brush with natural bristles, left for 10 15 minutes so that the product takes effect and then is to be washed off.
- 6. After cleaning it is recommendable to treat the surfaces with a coating of AKEMI® Anti-Graffiti as a prophylactic measure against further defilement.

## **Special Notes:**

- For professional use only.
- This product acts in contact with painted surfaces aggressively and is not suitable for the cleaning of wood (hazard of swelling) or plastics which react in contact with solvents. In uncertain cases tests should be carried out on an inconspicuous place.
- The cleaning of vertical surfaces with steam jet should proceed from the top to the bottom.
- On coarse surfaces with open pores (e.g. fine sandstone) which have not been protected with AKEMI® Anti-Graffiti traces of paint may remain despite intensive cleaning, because the colour pigments have deeply penetrated into the stone.
- For proper waste disposal, the container must be completely emptied.
- Recycling in accordance with the guidelines of EU Decision 97/129 EC on the Packaging Directive 94/62/EC.

**Technical Data:** Coverage: 500 -1000 g/m<sup>2</sup>

Colour: milky-transparent

TDS 01.22





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Consistency: gel-like, stable Density (at 20°C): approx. 1 g/cm³

**Storage:** If stored in dry and cool condition (5-25°C/41-77°F) in its closed original

container at least 24 months from production.

Health & Safety: Read Safety Data Sheet before handling or using this product.

Important Notice: The above information is based on the latest stage of development and

application technology. Due to a multiplicity of different influencing factors, this information – as well as other oral or written technical advises – must be considered as non-binding hints. The user is obliged in each particular case to conduct performance tests, including but not limited to trails of the product, in an inconspicuous area or fabrication of a sample

piece.