Technical Data Sheet

Properties:

AKEMI® Lettering Gloss Spray is a high-quality, solvent-containing transparent special lacquer.

The product is characterized by the following properties:
- fast drying
- weather-resistant
- non-yellowing
- gloss-resistant
- non-fading

Application Area:

AKEMI® Lettering Gloss Spray is mainly used in the stone working trade to increase the gloss of AKEMI® Lettering Colours on monuments, gravestones and sculptures. The product also increases the weather resistance of AKEMI® Lettering Colours and AKEMI® Lettering Colour Sprays.

Instructions for Use:

1. The surface must be dry and free of dust.
2. Cover up surfaces not to be treated and protect the surrounding area against spray mist.
3. Shake the can vigorously until the balls rattle.
4. Spray several layers crosswise (spray distance approx. 25 cm, time interval approx. 5 minutes).

Special Notes:

- For professional use only.
- Before application, attention must be paid to the drying time of AKEMI® Lettering Colours:
  - brush application products: after approx. 35 - 60 minutes (20°C)
  - sprays: after approx. 20 - 30 minutes (20°C)
- Do not use at too high temperatures or in intense sunlight because the paint would dry too quickly and does not run properly (formation of blooming). Optimum working temperature 15 - 25°C.
- Drying is far better if the product is applied in several layers rather than one thick one.
- It is necessary to empty the spray nozzle when work is finished.
- Parts which have been sprayed accidentally can be cleaned with an AKEMI® Nitro Thinner (test of compatibility).
- The durability of the AKEMI® lettering colour system is reduced on humid reverse stone surfaces. Sealing the back of the stone with AKEMI® Anti-Stain Coating 2015.
- 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:

Colour:	transparent
Density:	approx. 0.8 g/cm³
Coverage:	approx. 1 - 2 m²/spray can
Drying (20°C) (with a full cross-coat):	dust-dry after approx. 10 minutes (20°C) touch-dry after approx. 60 minutes (20°C)

Storage:

If stored in dry and cool condition (5-25°C/41-77°F) in its closed original container at least 60 months from production.

Health & Safety:

Read Safety Data Sheet before handling or using this product.

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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.

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