

## Technical Data Sheet

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<b>Properties:</b>	<p>AKEMI® Lettering Primer Spray is a special primer.</p> <p>The product is characterized by the following properties:</p> <ul style="list-style-type: none"><li>- improves the adhesion of lettering colours</li><li>- fast drying</li><li>- weather-resistant</li><li>- economic, increases the filling power and thus reduces the consumption of lettering colours</li></ul>								
<b>Application Area:</b>	<p>AKEMI® Lettering Primer Spray is used to seal open-pored surfaces made of stone, concrete, terrazzo and many other materials. It also is used as a primer on hewn, milled or blasted letters on monuments, gravestones and sculptures prior to using AKEMI® Lettering Colours. AKEMI® Lettering Primer Spray increases the colour intensity and opacity of lettering colours. Suitable for indoors and outdoors.</p>								
<b>Instructions for Use:</b>	<ol style="list-style-type: none"><li>1. The surface must be free of grease and dust, clean and dry.</li><li>2. Cover up surfaces not to be treated and protect the surrounding area against spray mist.</li><li>3. Shake the can vigorously until the balls rattle.</li><li>4. Spray a thin layer cross-wise at a distance of approx. 25 cm, if necessary, repeat the process.</li><li>5. After a drying time of approx. 20- 30 minutes (20°C), AKEMI® Lettering Colours can be used for painting.</li></ol>								
<b>Special Notes:</b>	<ul style="list-style-type: none"><li>- For professional use only.</li><li>- Use AKEMI® Liquid Glove to protect your hands.</li><li>- Do not use at too high temperatures or in intense sunlight because the primer would dry too quickly and does not run properly (formation of blooming). Optimum working temperature 15 - 25°C.</li><li>- Drying is far better if the product is applied in several layers rather than one thick one.</li><li>- It is not necessary to empty the spray nozzle when work is finished.</li><li>- 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.</li><li>- Areas which have been sprayed accidentally can be cleaned with an universal thinner (test of compatibility).</li><li>- For proper waste disposal, the container must be completely emptied.</li><li>- Recycling in accordance with the guidelines of EU Decision 97/129 EC on the Packaging Directive 94/62/EC.</li></ul>								
<b>Technical Data:</b>	<table><tr><td>Colour:</td><td>mat white</td></tr><tr><td>Density:</td><td>approx. 0.8 g/cm<sup>3</sup></td></tr><tr><td>Coverage:</td><td>approx. 0.8 m<sup>2</sup>/spray can</td></tr><tr><td>Drying:</td><td>dust-dry after approx. 15 minutes (20°C) can be painted after approx. 20 - 30 minutes (20°C)</td></tr></table>	Colour:	mat white	Density:	approx. 0.8 g/cm <sup>3</sup>	Coverage:	approx. 0.8 m <sup>2</sup> /spray can	Drying:	dust-dry after approx. 15 minutes (20°C) can be painted after approx. 20 - 30 minutes (20°C)
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<b>Storage:</b>	<p>If stored in dry and cool condition (5-25°C/41-77°F) in its closed original container at least 36 months from production.</p>								
<b>Health &amp; Safety:</b>	<p>Read Safety Data Sheet before handling or using this product.</p>								

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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.