

## Technical Data Sheet

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<b>Properties:</b>	<p>AKEMI® Stone Ink is an extra-liquid colouring concentrate based on solvents. The product is characterized by the following properties:</p> <ul style="list-style-type: none"><li>- easy to mix</li><li>- clear solution and therefore no sedimentation of the colour pigments</li><li>- excellent penetration capacity in the pores and fissures of natural and artificial stones</li></ul>
<b>Application Area:</b>	<p>AKEMI® Stone Ink is used for colouring porous and fissured natural stones, concrete and concrete ashlar in combination with AKEMI® Darkener Plus, the AKEPOX® 1000 series or AKEPOX® 1016 Micro Filler. The colour of the stone can thus be intensified or changed.</p>
<b>Instructions for Use:</b>	<ol style="list-style-type: none"><li>1. Shake before use.</li><li>2. Add max. 30% of Stone Ink to Darkener Plus, max. 5% to the AKEPOX® 1000 series resp. max. 10% to component A of AKEPOX® 1016 Micro Filler.</li><li>3. Mix well until a homogeneous shade of colour is achieved.</li></ol>
<b>Special Notes:</b>	<ul style="list-style-type: none"><li>- Use AKEMI® Liquid Glove to protect your hands.</li><li>- AKEMI® Stone Ink should be mixed in the respective product only immediately before application.</li><li>- Surplus or insufficiently mixed material may cause incomplete hardening of AKEPOX® 1016.</li><li>- Due to chemical reactions during the application in AKEPOX® 1016 a change of colour may be possible during the hardening process.</li><li>- Sunlight decreases the colour strength of the tinted stone surfaces.</li><li>- For adequate waste disposal container must be completely emptied.</li></ul>
<b>Technical Data:</b>	<p>Colour: black, blue, brown, gold-brown, red, green Density: approx. 1.0 g/cm<sup>3</sup></p>
<b>Storage:</b>	<p>2 years if stored in cool place free from frost in its tightly closed original container.</p>
<b>Health &amp; Safety:</b>	<p>Read Material Safety Data Sheet before handling or using this product.</p>
<b>Important Notice:</b>	<p>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.</p>

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