

## Product information Formversiegler K

<b>Description</b>	Moulding and core hardener for all common core manufacturing processes and for bentonite-bonded sands.								
<b>Field of use</b>	Moulding and core shop.  <b>Formversiegler K</b> is used as surface hardener for natural and synthetic green sand molds in light and heavy metal casting.  <b>Formversiegler K</b> leads to the following improvements: <ul style="list-style-type: none"> <li>- Reduction of sand elutions</li> <li>- Prevention of sand scabs</li> <li>- Higher dimensional accuracy of sand mold</li> <li>- Higher casting surface quality</li> </ul>								
<b>Application</b>	<b>Formversiegler K</b> is to use undiluted in supply condition.  The release agent should be sprayed thinly and evenly on the clean pattern surface. The coat is applied by conventional spray equipment by hand or automatically by spray units. Air or oven drying leads to excellent abrasion resistance.								
<b>Technical Data</b>	<table> <tr> <td>Density (15 °C):</td> <td>approx. 0,74 g/cm<sup>3</sup></td> </tr> <tr> <td>Viscosity (20 °C; 4mm):</td> <td>approx. 0,63 mm<sup>2</sup>/s</td> </tr> <tr> <td>Boiling point/boiling range:</td> <td>approx. 98-140 °C</td> </tr> <tr> <td>Flash point:</td> <td>&lt; 10 °C</td> </tr> </table>	Density (15 °C):	approx. 0,74 g/cm <sup>3</sup>	Viscosity (20 °C; 4mm):	approx. 0,63 mm <sup>2</sup> /s	Boiling point/boiling range:	approx. 98-140 °C	Flash point:	< 10 °C
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<b>Packaging</b>	<b><u>Can á 30 l</u></b>								
<b>Storage</b>	Store <b>Formversiegler K</b> tightly closed in a dry, well-ventilated place; protect from heat and direct sunlight. Close container tightly after usage. Shelf life 24 months when properly stored inside in original unopened container.								
<b>Regulations and information</b>	<b>Formversiegler K</b> is classified and labeled according to the CLP regulation and corresponds to the current EC regulation. Information about transport regulations, fire-fighting measures, accidental release, ecology and further information can be found in the material safety data sheet.								

All information in this data sheet are based on our current knowledge and experience. A legally binding assurance of certain properties or suitability for a specific purpose cannot be derived. Each user of our products has to verify the usability for its specific purpose in his personal responsibility. Rights must be observed if required.

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