



Product Information Demotex A-50

Description	<p>Thin release agent to spray on mould pattern or core boxes. This product contains organic silicon substances.</p> <p>Demotex A-50 is a solution of active substances in a solvent mixture, which contains organic silicon substances.</p>								
Field of use	<p>Moulding and core shop.</p> <p>Demotex A-50 is applicable to all common cold curable core and mould making processes. It is suitable for cores with complex geometry.</p>								
Application	<p>Demotex A-50 is to use undiluted in supply condition after it was warmed to room temperature.</p> <p>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. If used properly, a multiple demoulding of mould or core is possible.</p>								
Technical data	<table border="0"> <tr> <td>Colour:</td> <td>colourless</td> </tr> <tr> <td>Density (20 °C):</td> <td>approx. 0,8 g/cm³</td> </tr> <tr> <td>Viscosity (4mm):</td> <td>approx. 11 s</td> </tr> <tr> <td>Flash point:</td> <td>approx. 61 °C</td> </tr> </table>	Colour:	colourless	Density (20 °C):	approx. 0,8 g/cm ³	Viscosity (4mm):	approx. 11 s	Flash point:	approx. 61 °C
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Packaging	<u>Can á 20 kg and disposable drum á 150 kg</u>								
Storage	<p>Store Demotex A-50 tightly closed and frost-free in a dry, well-ventilated place; protect from heat and direct sunlight. Shelf life 12 months when properly stored inside in original unopened container.</p>								
Regulations and information	<p>Demotex A-50 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.</p>								

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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