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# LOBSTERcrete Mortar Plasticiser No.311

Version 1.1

Date of issue 5/11/2022

Description	LOBSTERcrete Mortar Plasticiser No.311 is a high-quality liquid which designed to reduce surface tension and prevent cracking. It gives an easy workable mortar with excellent adhesion and high impact strength. Reduce cost, save time and easy to use.																		
Application	Suitable for bricklaying, patching and surface repairing.																		
Technical Data	<table border="1"> <tr> <td>Product type</td> <td>:</td> <td>Concrete Admixture (Plasticiser)</td> </tr> <tr> <td>Appearance</td> <td>:</td> <td>Brown Liquid</td> </tr> <tr> <td>Viscosity</td> <td>:</td> <td>9 – 12 sec at 25 °C</td> </tr> <tr> <td>Specific Gravity (water = 1)</td> <td>:</td> <td>0.900 – 1.100</td> </tr> <tr> <td>pH</td> <td>:</td> <td>7-12</td> </tr> <tr> <td>Pot Life (After mixed in cement)</td> <td>:</td> <td>2 hours at 25 °C</td> </tr> </table>	Product type	:	Concrete Admixture (Plasticiser)	Appearance	:	Brown Liquid	Viscosity	:	9 – 12 sec at 25 °C	Specific Gravity (water = 1)	:	0.900 – 1.100	pH	:	7-12	Pot Life (After mixed in cement)	:	2 hours at 25 °C
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Application	<p><b>DIRECTIONS TO USE</b></p> <ol style="list-style-type: none"> <li>Mix the LOBSTERcrete Mortar Plasticiser No.311 with clean water in ratio as table follows. Then, stir well until it is homogeneously. <table border="1" style="margin-left: 40px;"> <thead> <tr> <th>LOBSTERcrete 311</th> <th>Clean Water</th> </tr> </thead> <tbody> <tr> <td>0.4 Part</td> <td>1 Part</td> </tr> </tbody> </table> </li> <li>After that, apply the mixture with cement and sand in ratio as table follows. <table border="1" style="margin-left: 40px;"> <thead> <tr> <th>Cement</th> <th>Sand</th> <th>Mixture</th> </tr> </thead> <tbody> <tr> <td>1 Part</td> <td>3 Part</td> <td>1 Part</td> </tr> </tbody> </table> </li> <li>Apply the mixture with trowel onto intended surface. Leave the surface to dry.</li> </ol> <p><b>RECOMMENDATIONS</b></p> <ol style="list-style-type: none"> <li>Do not apply product directly to cement and sand. Always dilute with water per recommendation ratio before use.</li> <li>Do not add other product to mixture such as slaked lime.</li> <li>Do not modify or apply product with wrong purpose or out of recommendation.</li> </ol>	LOBSTERcrete 311	Clean Water	0.4 Part	1 Part	Cement	Sand	Mixture	1 Part	3 Part	1 Part								
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Usage Rate	1 litre of admixture / cement 200-250 kg																		

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Storage & Shelf life	Best before 2 years in sealed container. Keep container in a cool dry and well-ventilated place. Protect from direct sunlight. When not in use, keep container tightly closed and use again after correct storage.
Safety, Health and Environment Information	<ul style="list-style-type: none"> <li>● Keep out of reach of children.</li> <li>● Use in a well-ventilated area.</li> <li>● If on skin, wash with plenty of soap and rinse skin with clean water.</li> <li>● If in eyes, rinse cautiously with water for several minutes.</li> <li>● Avoid release to the environment.</li> </ul>
Packing	1 Litre, 5 Litres and 20 Litres.

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