PRODUCT INFORMATION

Mowilith® LDM 7709, Mowilith® LDM 7714 and Mowilith® LDM 7717

Pure acrylic emulsions for exterior paints

Key features:
- Excellent outdoor durability
- Good wet adhesion
- Good elasticity
- Adheres to mineral, wood and metal substrates
- Use in clear and pigmented coatings

Superior versatility and excellent performance

Mowilith® LDM 7709, Mowilith LDM 7714 and Mowilith LDM 7717 meet the needs of the paint formulator and homeowners alike because of their outstanding versatility and weatherability. Coatings formulated with these pure acrylic binders are extremely durable on a variety of substrates including mineral, wood and metal. Pigmented coatings feature very good color retention. Furthermore, Mowilith LDM 7714 and LDM 7717 can be used to formulate transparent coatings.

Mowilith LDM 7717 combines low water uptake with good hardness, which translates into excellent weathering behavior in paints, plasters and external insulation and finishing systems (EIFS).

Mowilith LDM 7709 is an ammonia-free emulsion showing a low water uptake. Due to the low MFFT, the binder can be used to formulate low emission masonry paints. Mowilith LDM 7714 contains a special adhesion and cross-linking system which gives rise to outstanding wet adhesion in addition to low dirt-pickup.

The acrylic emulsions Mowilith LDM 7709, Mowilith LDM 7714 and Mowilith LDM 7717 are also APEO-free to help support a favorable ecological paint profile.

Your future is our focus...worldwide.
We're investing in new facilities.
We're developing new technology.
We're committed to your future.

Your future is our focus...worldwide.

Celanese Emulsions GmbH
Industriepark Höchst
Building C657
65926 Frankfurt am Main
Phone: +49 69 305 2876
Fax: +49 69 305 16420
Mowilith.info@celanese.de
www.celanese-emulsions.com

Typical Properties

<table>
<thead>
<tr>
<th>Product</th>
<th>Polymer Type</th>
<th>Tg (°C)</th>
<th>MFFT (°C)</th>
<th>Dispersion</th>
<th>% Solids</th>
<th>External wall insulation systems</th>
<th>Masonry paints containing coalescing agents</th>
<th>Deep shade paints</th>
<th>Primers</th>
<th>Plasters and textured coatings</th>
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<tbody>
<tr>
<td>LDM 7709</td>
<td>Acrylic</td>
<td>6</td>
<td>1</td>
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<td>**  **</td>
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