HYDROSIN NF-06
CROSSLINKER FOR TEXTILE APPLICATIONS

DESCRIPTION
HYDROSIN NF-06 is a water-based stabilized crosslinking agent. It can be used in the curing of all polyurethane and acrylic dispersion, generally improving their chemical-physical resistance. This product provides a durable and transparent treatment to textile finishes. HYDROSIN NF-06 does not change the original appearance of the finishes.

SPECIAL FEATURES
- Excellent crosslinking power of the resins used in the finishing and in textile printing
- Water based emulsion - Non flammable
- Does not yellow the treated substrates
- Not contain PFC, PFOA, PFOS, APEO or organotin.

APPLICATIONS
HYDROSIN NF-06 can be applied diluted to 5 – 10% in water and cured at 150 – 160°C.

STORAGE AND STABILITY
HYDROSIN NF-06 should be stored at temperature between 5 – 30°C and in this condition it can be kept for at least 6 months. The product is moisture sensitive.

TECHNICAL INFORMATION

<table>
<thead>
<tr>
<th>APPEARANCE</th>
<th>Milky white dispersion</th>
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<tbody>
<tr>
<td>IONIC CHARGE</td>
<td>Nonionic</td>
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<tr>
<td>pH</td>
<td>7 – 10</td>
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<tr>
<td>DILUTABILITY</td>
<td>Miscible in all proportions with (cold) water</td>
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<tr>
<td>FLASH POINT</td>
<td>&gt;100°C (212°F)</td>
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<tr>
<td>BOILING POINT</td>
<td>100°C (212°F)</td>
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<tr>
<td>ACTIVE MATTER</td>
<td>38 – 42 % (wt)</td>
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</tbody>
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TECHNICAL SPECIFICATIONS
Solid content: 38 – 42%
pH: 7 – 10

PERSONAL SAFETY
HYDROSIN NF-06 does not contain toxic substances. Before using this product, please read the current Material Safety Data Sheet.

PACKAGING
- Kg 120 – Plastic Drum
- Kg 1000 – Plastic Drum

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