The information contained herein is correct to the best of our knowledge. Your attention is directed to the pertinent Material Safety Data Sheets for the products mentioned herein.

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### Dispersions for Coatings

- **Anionic**: Small particle size for flow and high gloss
- **Cationic**: Variable solids and elongation matched to application requirements for adhesion and resistance
- **Nonionic**: Variable solids and elongation matched to appropriate substrate requirements for adhesion, resistance and weatherability

### Dispersions for Adhesives & Textile Binders

- **Anionic, cationic or nonionic**
- **Variable solids and elongation**

### Epoxy Emulsion Cross-linker for Water-Borne Coatings & Adhesives

- **Relatively small, uniform particle size and contains zero VOC**
- **Improves water and chemical resistance of coating**
- **Used at 5-7 parts/100 parts of water-borne resin**
- **Coating must be cured at 120°C for ~20 minutes, for optimum results**

### Data for Specific Dispersions

#### % of Solids

<table>
<thead>
<tr>
<th>Dispersions</th>
<th>% of Solids</th>
<th>% Volatile Organic Content</th>
<th>% Total</th>
<th>Glass Transition - Temp °C</th>
<th>Elongation at Break, %</th>
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</thead>
<tbody>
<tr>
<td>Anionic</td>
<td>0 10 20 30 40 50 60 70</td>
<td>0 2.5 5.0 7.5 10.0 12.5 15.0</td>
<td>-80 -60 -40 -20</td>
<td>0 20 40 60 80</td>
<td>240 480 720 960 1200</td>
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<tr>
<td>High Solids</td>
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<td>0 2.5 5.0 7.5 10.0 12.5 15.0</td>
<td>-80 -60 -40 -20</td>
<td>0 20 40 60 80</td>
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<tr>
<td>Nonionic</td>
<td>0 10 20 30 40 50 60 70</td>
<td>0 2.5 5.0 7.5 10.0 12.5 15.0</td>
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<td>240 480 720 960 1200</td>
</tr>
<tr>
<td>Cationic</td>
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<td>0 2.5 5.0 7.5 10.0 12.5 15.0</td>
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<td>0 20 40 60 80</td>
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<tr>
<td>Additives</td>
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