<table>
<thead>
<tr>
<th>Test Item</th>
<th>Unit</th>
<th>Test Method</th>
<th>A grade</th>
<th>M grade</th>
<th>S grade</th>
<th>V grade</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>A100</td>
<td>A400</td>
<td>M200</td>
<td>S100</td>
</tr>
<tr>
<td>Appearance</td>
<td></td>
<td>Visual judgement</td>
<td>Translucent white</td>
<td>Low-density Polyethylene</td>
<td></td>
<td>40</td>
</tr>
<tr>
<td>Conc. Of Solid</td>
<td>%</td>
<td>JIS K6839</td>
<td>9</td>
<td>9</td>
<td>9</td>
<td>10</td>
</tr>
<tr>
<td>Viscosity</td>
<td>mPa・s</td>
<td>BM-type viscometer (6rpm)</td>
<td>5,000</td>
<td>8,000</td>
<td>5,000</td>
<td>500</td>
</tr>
<tr>
<td>Particle Size</td>
<td>μm</td>
<td>Coater Counter Method</td>
<td>4</td>
<td>4</td>
<td>6</td>
<td>&lt;0.1*</td>
</tr>
<tr>
<td>Lowest Film Forming Temp.</td>
<td>°C</td>
<td>MCI Method</td>
<td>65</td>
<td>73</td>
<td>100</td>
<td>60</td>
</tr>
<tr>
<td>Density</td>
<td>Kg/m³</td>
<td>JIS K6760</td>
<td>890</td>
<td>885</td>
<td>920</td>
<td>950</td>
</tr>
<tr>
<td>Elongation at Break</td>
<td>%</td>
<td>JIS K6760</td>
<td>14</td>
<td>20</td>
<td>8</td>
<td>35</td>
</tr>
<tr>
<td>Vicat Softening Point</td>
<td>°C</td>
<td>JIS K6760</td>
<td>60</td>
<td>55</td>
<td>75</td>
<td>60</td>
</tr>
<tr>
<td>Application</td>
<td></td>
<td></td>
<td>Rub-off resistance Improver</td>
<td>Emulsion modifier</td>
<td>Anti-Rub-off Improver</td>
<td>Slipping agent</td>
</tr>
</tbody>
</table>

*The figures in the table above are typical values. Measures by MicroTrack *2 60rpm