

Product Information

Finishing



RODA® Micro Bond A – Thermo-adhesive polyurethane binder

Edition 2019

Product properties	<p>RODA® Micro Bond A is a polyurethane resin designed as a thermo-adhesive binder for our RODA® Micro technology. It is used before the application of the RODA® Micro film, in order to seal and prepare the crust.</p> <p>RODA® Micro Bond A loses its stickiness after drying, therefore allowing leathers to be piled before the film is applied.</p> <p>It is suitable for all leather article types.</p> <p>The main characteristics of RODA® Micro Bond A are:</p> <ul style="list-style-type: none">• High adhesion properties• Excellent flexing resistance• Good hydrolysis resistance• Good light fastness
Application	<p>RODA® Micro Bond A is applied by spray or roller-coater, either alone or in combination with our RODA® Care range, in order to upgrade the selection. Leathers can be piled after drying; the adhesive power becomes effective with heat; we therefore recommend applying the film by roller-coater or plate at a temperature of between 100 and 120 °C.</p>
Chemical nature	<p>Water based aliphatic polyurethane dispersion.</p>
Appearance	<p>Milky white</p>
Solids	<p>43.0 – 47.0 %</p>
pH (tel quel)	<p>7.0 – 9.0</p>
Charge	<p>Anionic</p>
Storage	<p>The product can be stored in its original packaging between 5°C and 35°C for 12 months.</p>
Regulatory information	<p>RODA® Micro Bond A complies with all major directives on restricted substances.</p>
Safety	<p>See the safety data sheet.</p>

Regarding toxicological and ecological data see the safety data sheet of above product.

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