

# AQUA LEAN 90 (AQUALIT-T230-90)

## 3025-039901

# AkzoNobel

<b>Type of Product</b> Waterborne Transparent Top Lacquer	<b>Storage Conditions</b> Keep from freezing. Between 15 and 25 °C under clean and dry conditions. Must not be exposed to temperatures below 5°C.																		
<b>Area of Use</b> Furniture / Interior Joinery	<b>Methods</b> Conventional spraying / Airless spraying																		
<b>Packaging</b> 3025-039901-200 - 20 l 3025-039901-700 - 200 l 3025-039901-820 - 1000 l	<b>Application Conditions</b> Between 20-25 °C for substrate, air and material at approx. 55 % R.H.																		
<b>Notes</b> AQUA LEAN 90 has good stacking- and sanding properties and may be used both as sealer and top. It gives a nice appearance to light types of wood. Cannot be used as sealer for N/C or A/C- curing lacquers.	<b>Application Viscosity</b> Ready for use, delivery viscosity																		
<b>Waterborne Products</b> <b>NOTE:</b> Continuous stirring of the product is not recommended. Great risk that the physical properties may change negatively with increase in viscosity and deterioration of the anti foaming ability. If larger packaging such as containers are used contact our technical staff for advice.	<b>Applied Amount</b> Approx. 80-120 g/m <sup>2</sup> wet film																		
<b>Binder</b> Acrylic	<b>Cleaning</b> 8500-070001. Rinse with water after cleaning.																		
<b>Solid Contents</b> Approx. 25 % by weight	<b>Empty Packaging</b> Disposal according to local regulations.																		
<b>Delivery Viscosity</b> Approx. 1400-1600 mPas Brookfield RV # 4/50 @ 23 °C	<table border="1"> <thead> <tr> <th colspan="3">Thermal Drying</th> </tr> <tr> <th>Temperature (°C)</th> <th>20</th> <th>40</th> </tr> </thead> <tbody> <tr> <td>Time to (min)</td> <td></td> <td></td> </tr> <tr> <td>Touch dry</td> <td>30</td> <td>10</td> </tr> <tr> <td>Sandable</td> <td>60</td> <td>15</td> </tr> <tr> <td>Stackable.</td> <td>90</td> <td>30</td> </tr> </tbody> </table>	Thermal Drying			Temperature (°C)	20	40	Time to (min)			Touch dry	30	10	Sandable	60	15	Stackable.	90	30
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<b>Density</b> Approx. 1,02 kg/l	<b>Additional Drying Information</b> Ensure good ventilation when drying waterborne products. The drying depends on various conditions, i.e. application method, applied amount, time, etc. Please contact our Technical Staff for specific data concerning curing conditions on your line.																		
<b>Thinner</b> Water	<b>Gloss</b> Approx. 90 GU @ 60°. The final gloss depends on various conditions, i.e. application method, applied amount, drying conditions, etc.																		
<b>Shelf Life</b> 24 months in original, unopened package when stored following the storage conditions mentioned below. After the expiry date, contact our Technical Staff for an estimation of usability.	<b>HSE Information</b> See Safety Data Sheet for further information.																		

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