

Luminol Clear 25

APPLICATION DETAILS

Surface preparation	Wood surfaces must be sanded with roughness P150 - 240. All sanding dust must be removed with f.ex. air exhauster.
Top lacquers	Luminol Clear 25
Application conditions	The surface to be lacquered has to be clean and dry. During application and drying the temperature of the air, the surface to be treated and the lacquer has to be over 18 °C and the relative humidity of the air below 70 %.
Application 23 °C	<p>Airless spraying application with the viscosity 50 - 70 seconds (DIN 4) can be reached with approximately 0 -5 % of thinning by volume. Nozzle tip 0.011" to 0.015" is recommended to use with the pressure of 100 - 160 bar. Spray angle shall be chosen according to the shape of the object.</p> <p>Air assisted airless application with the viscosity 50 - 70 seconds (DIN 4) can be reached with approximately 0 -5 % of thinning by volume. Nozzle tip 0.011" - 0.015" is recommended to use with the pressure 40 - 140 bar. Atomising air pressure should be about 2 bar. Spray angle shall be chosen according to the shape of the object.</p> <p>Conventional application with the viscosity 50 - 70 s (DIN 4) can be reached with approximately 0 - 5 % thinning by volume. Nozzle tip 1.4 - 1.8 mm is recommended to use with the pressure 2,0 - 3,0 bar.</p>
Mixing components	Stir the lacquer carefully before use. Thin the lacquer to the viscosity required with water. Do not use iron containers as mixing container. Instead use plastic, enamel or acid resistant steel containers.
Thinner	Water.
Cleaning of equipment	Water.

HEALTH AND SAFETY

Containers are provided with safety labels, which should be observed. Further information about hazardous influences and protection are detailed in individual health and safety data sheets.

A health and safety data sheet is available on request from Tikkurila Oyj.

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