## Technical data sheet



Aqua-Fluid U 8159

Special additive for water-based furniture paints/varnishes, for use in industry and trade

	PRODUCT DESCRIPTION
Product numbers	8159000210
General	Special additive for water-based furniture paints and varnishes to achieve open-pore finishes on coarse and medium-pored woods, without affecting the sag resistance of the coating on vertical components. To improve the pore pattern and to bring out the natural character of the wood structure.
Application area	Additive for water-based coatings for furniture and interior fnishing.

#### **PROCESSING**

## **Processing instructions**







- Please shake / stir the product before use.
- The temperature of the product and object, and the room temperature must be at least + 15 °C.
- Mix Aqua-Fluid U (8159) carefully into the paint/varnish while stirring continuously.
- The viscosity and good firmness of the paint on vertical surfaces are maintained. The viscosity of mixtures with Aqua-Fluid U (8159) may, however, be different from the original viscosity.
- When using Aqua-Fluid U (8159), the resulting surfaces may appear somewhat more matt.
- The drying behaviour of the coating system is not affected by the addition of Aqua-Fluid U (8159).
- Aqua-Fluid U (8159 does not affect the storability of the varnish.
- Paints/varnishes that have been mixed can be used as explained in the relevant technical data sheet.
- Any change in the processing sequence, environmental conditions, nonobservance of instructions or the use of products not listed may have an unfavourable effect on the result.
- Please follow our ARL 150 Working guidelines for water-based furniture coatings.

## Quantity to be added



Up to a maximum of 20% by weight relative to the paint/varnish or the paint/varnish and hardener mixture.

To adjust the viscosity for applying the mixed coating material, you can also add up to 5 % water.

We recommend waiting approx. 5 minutes before using the mixture.

# Cleaning the working equipment



With water immediately after use.

## ORDERING INFORMATION

## Size of trading unit

51, 251

## **FURTHER DETAILS**

## Durability / storage



Min. 1 year(s) in the original sealed containers.

Make sure the product is protected against moisture, direct sunlight, frost and high temperatures (above 30  $^{\circ}$ C).

## Safety information



The product is only suitable for the industrial and professional use.

Further information on the subject of safety during transport, storage and handling as well as disposal can be found in the relevant safety data sheet. The current version can be accessed on the Internet at **www.adler-lacke.com**.