# **Aquafluor**



## **Description:**

Aquafluor is a clinically tested fluoride varnish based on a watery acrylate resin. Aquafluor is recommended for the fluoridation and treatment of sensitive teeth and tooth necks. The emulsion is air-drying and builds an adhering film that absorbs moisture and releases fluoride for up to 24 hours. Thanks to this behavior, small concentrations of fluoride suffice for an optimal fluoridation. When the varnish is completely soaked, the fluoride release stops and the varnish matrix dissolves from the tooth. Aquafluor contains 0,15 % pure fluoride.

#### **Properties:**

- 0,15 % pure fluoride
- Soluble in water
- To be dried with plenty of air

#### Advantages:

- Shaking the emulsion prior to use is not necessary
- Low-dose fluoride, therefore also suitable for children
- Continuous release of fluoride over a long period of time

#### Indication:

For the treatment of sensitive tooth surfaces and tooth necks, caries prophylaxis, the reduction of caries susceptibility, the remineralization of treated enamel.

## **Physical data:**

Colour: white

Density: 1,02 - 1,03 g/ml

pH-value: 4,3-4,8 Fluoride concentration: 1,0-1,5 g/L

**Storage conditions:** dry and protected from light, at 0 - 22 °C.

**Shelf life:** 3 years

### **Presentation:**

WP4005: 1 x 5ml bottle + 50 brush + 1 brush-holder

WP4004: 1 x 10 ml bottle

WP4948: 1 x 10 ml bottle, strawberry

WP4949: 1 x 5 ml bottle, strawberry + 50 brush + 1 brush-holder



