

## **AQUASOL RUB FIXER**

Eco-friendly Fixer for Dry/Wet Rub Fastness

<b>Type</b>	<b>Chemical Composition</b>	<b>Supplied Form</b>	<b>Ionicity</b>	<b>pH</b>
Rub Fixer	Binder concentrate	High viscosity off-white paste	Anionic	>7

### **Properties**

Aquasol Rub Fixer is a fixer/crosslinker which can be added into Aquasol textile inks and printing paste to improve wash and dry/wet rub fastness. Unlike regular fixers, Aquasol Rub Fixer is eco-friendly and free of formaldehyde and other banned chemicals. Aquasol Rub Fixer when added into Aquasol inks will improve adhesion onto cotton-based fabric and at the same time enhance the water/chemical resistance of the ink. Aquasol Rub fixer is also effective for adhesion promotion on difficult fabrics like pure polyester and nylon.

### **Application Procedure**

Add 5% of Aquasol Rub Fixer directly into Aquasol rubber inks (or other inks) and stir until homogenous. Aquasol Rub Fixer is chemically stable and will not cause gelling of the ink upon prolonged storage. Allow the print to dry at ambient conditions normally before applying regular heat cure. Evaluate the print 24 hours after heat cure.

### **Storage**

Do not exceed twelve months from date of manufacture. Protect from frost (>5°C). Keep lids tightly closed at all times after use.