

SILKFLEX RUBBING PASTE RP-010

Eco-friendly Fixer for Dry/Wet Rub Fastness

Type	Chemical Composition	Supplied Form	Ionicity	pH
Silkflex Rubbing Paste RP-010	Binder concentrate	High viscosity off-white paste	Anionic	>7

Properties

Silkflex Rubbing Paste RP-010 is a fixer / crosslinker which can be added into Silkflex textile inks and printing paste to improve wash and dry / wet rub fastness. Unlike regular fixers, Silkflex Rubbing Paste RP-010 is eco-friendly and free of formaldehyde and other banned chemicals. Silkflex Rubbing Paste RP-010 when added into Silkflex inks will improve adhesion onto cotton-based fabric and at the same time enhance the water / chemical resistance of the ink. Rub fixer is also effective for adhesion promotion on difficult fabrics like pure polyester and nylon.

Application Procedure

Add 5% of Silkflex Rubbing Paste RP-010 directly into Silkflex rubber inks (or other inks) and stir until homogenous. Silkflex Rubbing Paste RP-010 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 one year from date of manufacture. Protect from frost (>5°C). Keep lids tightly closed at all times after use.