CHEMICAL CONSULTANTS INC.



L.T.C. NYLON BONDING ADDITIVE BONDING STISSI INK LOW TEMPERATURE CURE PLASTISOL INK



L.T.C. Nylon Bonding Additive is a low temperature cure ink additive. When mixed with plastisol ink, it will provide adhesion to nylon garments and or will act as a fibrillation reducer depending on how much

bonding additive is mixed.

When using this product, it is recommended that you stay within the guidelines on how to mix. Mixing more L.T.C. Nylon Bonding Additive than is required can lower the viscosity of the ink drastically.

Preparation: L.T.C. Nylon Bonding Additive is ready to be mixed into your plastisol ink. Once mixed, the ink will have a shelf life of around 8 hours.

Fabrics: L.T.C. Nylon Bonding Additive is recommended for 100% cotton, 50/50 poly/cotton, and nylon.

Application: L.T.C. Nylon Bonding Additive should be mixed with your ink to either help reduce fibrillation or to adhere your ink to Nylon. Printed through 80 - 305 mesh counts.



Add 3-5% of bonding agent by weight to colors when printing on light cotton to help reduce fibrillation.

Mix 5-10% of bonding agent by weight to plastisol ink to adhere to woven nylon such as bags and jackets.

Curing Temperature: L.T.C. Nylon Bonding Additive is a low temperature cure plastisol ink additive which will fully cure around 270°F (132°C).

Storage: Keep inks indoor and store in a cool area. Recommend storage at 65°F to 90°F (18°C to 32°C). Avoid storage in direct sunlight or in extreme temperature conditions.