

DESCRIPTION

Formulated to be used as one [1] component or two [2] component inks
 For pad printing or screen printing
 Strong adhesion to Nylon, soft touch coatings, rubber, natural textiles, Polyurethane based materials, and Synthetic fabrics
 Printed garments or products retain their **original feel** / Original softness
 Resistance to rubbing, machine washing, and scratch tests
 Vary fast drying and cross linking

*Pot life of 7 - 9 hours (Depends on storage temperature conditions, catalyst and solvent ratios)

APPLICATION

Nylon
 Polyester textiles
 Synthetics
 Rubber
 Soft Touch*
 Most natural textiles
 Polyurethane based materials

PROPERTIES

High Opacity
 Fast drying
 Flexible

ADDITIVES

Catalyst / Hardener	Ratio [% of ink weight]	Solvents	Speed	Ratio [% of ink weight]
I - 300X HARDENER	5 - 30%	TFS Solvent	Fast	5 - 25%
		TMS Solvent	Medium	5 - 25%
		TSS Solvent	Slow	5 - 25%

INSTRUCTIONS FOR USE

Stir the ink before pouring it into a mixing cup
 Pour the ink into mixing cup. Note the weight
Required: Add 5 - 30% I-300X Hardener to the ink
 Stir thoroughly to ensure homogeneity
 Add solvent [5 - 25%] to accomplish additional dilutions for thin film application
 Print your product and let it air dry and cure. For accelerated cure, you can introduce heat

Packaging
1 Kg (2.2lb) Can

Warranty
6 Months

Warning: Consult the MSDS for solvents prior to use, as its solvent carrier are hazardous

INK COLORS



SPECIFICATIONS

The data and information given in this sheet is based on our present experiences and testing. Boston Industrial Solutions, Inc. does not warranty the use or application of the products it manufactures or supplies. Our only obligation shall be to replace any defective products supplied by us or to refund the original price of the product after we have determined it to be defective. We assume no liability for any other loss or damage caused direct or indirect by our products.

It is absolutely necessary to make printing trials prior to start an entire production run to determine ideal temperature and time best suited for individual applications.

Please contact Boston Industrial Solutions, Inc. with any technical questions regarding our products or to obtain additional MSDS information.