INKCUPS SB ECO SERIES TECHNICAL DATA

SB Eco Series is a specialized 1- or 2-component pad printing ink with excellent adhesion to textiles. This ink provides exceptional mechanical abrasion resistance. The SB Eco Series meets the needs of the strictest RSLs in the industry.

APPLICATIONS:	Textiles	
FEATURES:	One- or two-component ink	
	Glossy finish, fast drying, go	od opacity
OUTDOOR RESISTANCE:	Not suitable for printed objects designated outdoors	
MIXING PREPARATION: 2 Component Usage Optional	Solvent- 15-20%	
	Hardners- 10:1	
	Screen Printing- 8-15%	
DRYING PROCESS:	Ready for overprinting in less than 60 seconds	
	Dust dry in 20 minutes at room temperature	
	Complete cross-linking (full-	cure) of the inks is realized in 6-8 days at room temperatures
COLOR RANGE:	(160) (110 (117)	124 133 141
	165 111 120	130 134 142
	112 121	131 136 150
	115 122	132 140 151
	Also available:	
	Metallic colors • Mixing colors • HD colors	
	In-house color-matching	
	Fast Solvent	M Solvent
	Fast Solvent Slow Solvent	M Solvent MS Solvent
	Slow Solvent Slowest Solvent	
	Slow Solvent Slowest Solvent Hardener	MS Solvent
AUXILIARIES & ADDITIVES:	Slow Solvent Slowest Solvent	MS Solvent EB or S3 Solvent

PRODUCT CLASSIFICATION:

The SB Eco Series lnk is classified as NT (non-toxic) and are formulated with pigments which are free from heavy metals. Safety Data Sheets are available according to UE regulation. Main indications are carried on the product label. Not suitable for contact with food (not conform to FDA).

NOTE:

Our technical consultancy carried out by word, writing or thorough testing are based on our best knowledge. This does not exempt the customer from carrying out their own testing on our products in order to check their suitability for adhesion.