

Code N° 167873

PRODUCT DESCRIPTION

Plastisol white adhesive for textile transfer. High opacity

APPLICATION FIELDS

Transfer textile printing. For ready-to-wear or pre-cut articles.

APPLICATION PROCESS

	Cotton 100%	
	 Cotton mixed with synthetic 	
Substrates	fibers	
	The substrates may be white or	
	coloured	
Th/cm	Max: 34 Th/cm (88 Th/inch)	
	ZERO - IN ASTRA	
Emulsion	ZERO - IN UNIVERSAL PLUS	
Squeegee	Square edge	
	Squeegee hardness 60 - 65 Sho-	
	res	
Drying	100°C – 120°C for 1-2 minutes	
Transfer	180°C – 190°C for 10'' - 15"	
Transfer	COLD PEEL	
Thinner	Max 5% TEXIPLAST ADD.554 (VISCOREDUCER)	
Thickening egent	In case, max 0,5%	
Thickening agent	TEXIPLAST ADDENSANTE	
Cleaning	SCREENCLEAN ST	
Storage	 Away from direct sunlight 	
	• At a temperature between 15-	
	35°C	
Package	1 and 5 Kg	
Safety Data Sheet	Available upon request	

GENERAL FEATURES

- Ideal as an adhesive for litho transfers
- High elasticity
- Adhesive for transfer with plastisol inks
- Adhesive for transfer with vinyl inks
- Phthalate-free

PREPARATION:

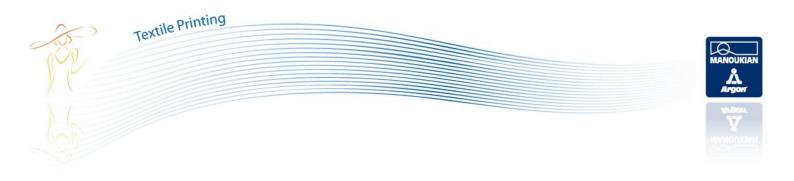
Ready-to-use ink. Homogenize well before using it. The possible addition of **TEXIPLAST ADDITIVO 554** allows to reduce ink viscosity.

APPLICATION:

It is important to consider the following: use silicone paper or a substrate, indicated for litho inks.

Litho-printed transfers must be closed within maximum 5-6 days, in order to avoid problems such as a scanty or incomplete transferring of the effect.

Subject to checking of the normally used application conditions, after 5-6 days, it is possible to apply **TEXIPLAST 7000 LYTHO TRANSFER BIANCO** onto printings, after putting the sheets into oven at about 100°C.



SPECIAL INSTRUCTIONS

- Always test the print characteristics, before starting production.
- Always check curing conditions. The addition of additives could require higher temperature or longer time.
- Plastisol inks do not resist dry cleaning, bleaching and ironing.
- The inks of the series **TEXIPLAST** 7000 are PHTHALATE-free. Before using them, make sure that squeegees, countersqueegees screeps and cases have been cleaned.

tersqueegees, screens and cases have been cleaned well from possible rests of other plastisol series. So, possible "pollution", deriving from other ink series, can be avoided.

PRODUCT RANGE

CODE	TEXIPLAST 7000	PACKAGE
165882	WHITE FLASH CURE	5 and 25 Kg
165881	WHITE FLASH LT	5 and 30 Kg
165884	WHITE SUPER BRIGHT	5 and 30 Kg
165885	WHITE LF	5 and 30 Kg
167873	LYTHO TRANSF. BIANCO	1 and 5 Kg
CODE	TEXIPLAST 7000	PACKAGE
1658	MS	5 Kg
1658	OP	5 and 30 Kg
16586-	PROCESS	1 and 5 Kg

EQUIPMENT

Indicated for using onto automatic, semi-automatic and manual machines.

IMPORTANT NOTE

The information given in this technical sheet is not intended to be exhaustive and any person, using the product for any purpose other than that specifically recommended in this sheet without first obtaining written confirmation from us to the suitability of the product for the intended purpose, does so at his own risk.

While we endeavour to ensure that all advice we give about the product is correct, we have no control over either the quality or condition of the substrate or the many factors affecting the use and application of the product. Therefore, unless we specifically agree in writing to do so, we do not accept any liability whatsoever or howsoever arising for the performance of the product or for any loss or damage arising out of the use of the product. The information contained in this sheet is liable to modification from time to time in the light of experience and our policy of continuous product development.

WARNING

This technical data sheet does not replace either the Safety Data Sheet or the specific Conformity Declaration. These documents may be required to our SHEQ (Product safety office), at the following e-mail address: <u>safety@kiian.it</u>

The technical data sheet does not relieve the printer, who remains the only responsible of the respect of the regulations, the specifications and the related required certifications of the finished items.