



Textile Printing



TEXILAC COLORANTI

Code N° 1673--

PRODUCT DESCRIPTION

Water-based high concentration pigments



APPLICATION FIELDS

Textile direct printing. For ready-to-wear and pre-cut articles.

APPLICATION PROCESS

TEXILAC COLORANTI may be mixed into the following bases:

- **MAX 3% (6% FOR BLACK AND ROYAL OL)**
 TEXILAC AIRTEX TRASPARENTE
 TEXILAC APS TRASPARENTE
 TEXILAC POLIMER 2000 TRASPARENTE
 TEXILAC HT-2R
 ECOTEX CONCENTRATO
- **MAX 5% (10% FOR BLACK AND ROYAL OL)**
 AQUA
 BB 95 BASE R
 FITOPRINT TRASPARENTE
 MNK 22 PASTA BASE S
 TEXILAC CRACKING
 TEXILAC E-LF TRASPARENTE e BASE
 TEXILAC MONO AF TRASPARENTE e BASE
 TEXILAC NEOPRENE
 TEXILAC PO / PO-E / PO-E SF
 TEXILAC TRASPARENTE LUCIDO
- **MAX 5%**
(Only selected pigments, which resist DISCHARGE printing)
 TEXILAC DISCHARGE LB
 TEXILAC DISCHARGE LF
 TEXILAC DISCHARGE FF
- **MAX 10%**
 TEXILAC UP
- **FOR FOUR-COLOUR PROCESS MAX 5%:**
 167312 GIALLO PRIMULA
 167339 FUCSIA
 167318 BLU BRILLANTE
 167324 NERO
- **MAX 10%**
 White ink indicated for discharge printing, in order to obtain an optical white effect with soft touch. To be added into:
 TEXILAC DISCHARGE LB
 TEXILAC DISCHARGE LF

GENERAL FEATURES

- Phthalate, PVC, formaldehyde and heavy metal free
- Good general fastness
- High concentration and colouring power

PREPARATION:

It is suggested mixing a maximum of 3 **TEXILAC COLORANTI**, in order to obtain the desired colour.

APPLICATION and CURING:

Refer to the related technical data sheet of the ink which **TEXILAC COLORANTI** are added to.



Textile Printing



SPECIAL INSTRUCTIONS

- Always test the printing characteristics, before starting production.
- Always check curing conditions. The addition of additives could require a longer curing time.
- The fastness to dry cleaning is highly influenced by the bases which the pigments are mixed into.

PRODUCT RANGE

CODE	TEXILAC COLORANTI	PACKAGE
167312	GIALLO PRIMULA	0,1, and 1 Kg
167309	GIALLO	0,1, and 1 Kg
167316	ARANCIO	0,1, and 1 Kg
167308	ROSSO	0,1, and 1 Kg
167302	ROSSO VIOLACEO	0,1, and 1 Kg
167339	FUCSIA	0,1, and 1 Kg
167310	VERDE	0,1, and 1 Kg
167314	TURCHESE	0,1, and 1 Kg
167318	BLU BRILLANTE	0,1, and 1 Kg
167305	BLU SCURO	0,1, and 1 Kg
167317	VIOLA	0,1, and 1 Kg
167306	MARRONE	0,1, and 1 Kg
167301	BIANCO	0,1, 1 and 5 Kg
167341	BIANCO PER CORROSIONE	1 and 5 Kg
167324	NERO	0,1, and 1 Kg
167351	FLUO GIALLO*	1 Kg
167352	FLUO CERISE*	1 Kg
167353	FLUO ARANCIO*	1 Kg
167354	FLUO VERDE*	1 Kg

* They may contain variable quantities of Formaldehyde

EQUIPMENT

Indicated for using onto automatic, semi-automatic and manual machines, roto or plain screen 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: safety@kian.it

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.