



Textile Printing



TEXIPLAST AUXILIARIES

Code N° 167--- and TEXPRI 3-123


PLASTIFYING AGENT		
<p>TEXIPLAST ADDITIVO 33 Code 167833</p> <p>Package: 1 and 5 Kg</p>		<p>Plastifying agent It fluidizes the ink and makes it more elastic, soft and glossy after curing. It may be used in a variable quantity from 5 to 10%.</p>
VISCOREDUCER/THINNER		
<p>TEXIPLAST ADDITIVO 554 Code 167854</p> <p>Package: 1 and 5 Kg</p>		<p>Viscoreducer / Thinner It reduces ink viscosity without compromising its opacity; it is useful for the application of plastisol inks by working on multi-colour automatic machines. The maximum use percentage is 5%.</p>
SWELLING ADDITIVE		
<p>TEXIPLAST ADDITIVO RIGONFIANTE PF Code 167842</p> <p>Package: 1 and 5 Kg</p>		<p>Swelling Additive It allows to obtain 3D effects with the colours of the series TEXIPLAST, without altering their duration and printability, fastness and brightness features. Curing at 140-150°C is enough to achieve the swelling effect. It may be used in a variable quantity from 5 to 20%, in order to obtain more or less evident 3D effects.</p>
ADHESION INCREASING ADDITIVE		
<p>TEXIPLAST ADDITIVO PROMOTEX Code 167830</p> <p>Package: 1 and 5 Kg</p>		<p>Additive for the increasing of adhesion It allows to increase adhesion, so fastness as well. It is to be used in particular onto synthetic fabrics or in case of post-treatments, such as "over-dyeing" or "Stone Wash". The maximum use percentage is 15%.</p>
THICKENING AGENT		
<p>TEXIPLAST ADDENSANTE Code 167836</p> <p>Package: 0,100 Kg and 0,250 Kg</p>		<p>Additive for the increasing of plastisol ink viscosity Add the product, by mixing and taking care of not heating the mixture during dispersion. TEXIPLAST ADDENSANTE doesn't act immediately. After dispersion, it is necessary to wait about 3 hours, in order to obtain the final viscosity. The maximum use percentage is 0,5%.</p>




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ADDITIVE FOR INCREASING OF ELASTICITY

<p>TEXIPLAST ADDITIVO STRETCH Code 167838</p> <p>Package: 1 and 5 Kg</p>		<p>Additive for the increasing of elasticity</p> <p>It reduces ink viscosity without compromising its opacity; it is useful for the application of plastisol inks when working on multi-colour automatic machines.</p> <p>The maximum use percentage is 10-15%.</p>
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ANTI-FOIL ADDITIVE

<p>TEXPRI 3-123 (ANTIFOIL) Code 996279</p> <p>Package: 5 Kg</p>		<p>Anti Foil Additive</p> <p>It allows to obtain printings in combination with foil (MYTEX).</p> <p>It may be used in a variable quantity from 10 to 15%.</p>
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SPECIAL INSTRUCTIONS

- Always test the printing characteristics, before starting production.
- Always check curing conditions. The addition of additives could require higher temperature or longer time.

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.