

Texiplast Additives

TEXIPLAST PUFF ADDITIVE

Code: MPUFFA
Package: 1 and 5 Gal

- Puff additive
- For all the *Texiplast* coloured series
- Low impact on pot-life, opacity and printability
- It may be used in variable amount from 10 to 15%, according to the effect required

TEXIPLAST SUEDE ADDITIVE

Code: MSUEDA
Package: 1 and 5 Gal

- Suede additive
- Suitable to reduce the glossy giving a nice suede effect for all the *Texiplast* coloured series
- Low impact on pot-life, opacity and printability
- It may be used in variable amount from 10 to 15% for suede effects; lower quantity will reduce the gloss according to the desired

TEXIPLAST STRETCH ADDITIVE

Code: MSTRGA
Package: 1 and 5 Gal

- Additive for increasing of elasticity
- It reduces ink viscosity without compromising its opacity; it is useful for the application of plastisol inks when working on multi-colour automatic machines.
- The maximum percentage is 25%.

TEXIPLAST LOW CURE ADDITIVE

Code: MLOWCA
Package: 1 and 5 Gal

- Additive to reduce cure temperature to 140°C (284°F)
- Particularly indicated to print onto temperature sensible fabrics, such as synthetics and sublimated polyesters.
- The maximum percentage is 6% maximum.

TEXIPLAST CATALYST

Code: MCATAD
Package: 1 and 5 Gal

- Additive to increase adhesion
- It allows to increase adhesion and 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 percentage is 8-10%.

TEXIPLAST THICKENER

Code: MTHCKP
Package: 1 and 5 Gal

- Additive for the increasing of plastisol ink viscosity
- Add the product, by mixing and taking care of not heating the mixture during dispersion.
- Texiplast Thickener 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%

TEXIPLAST REDUCER

Code: MVREDUG
Package: 1 and 5 Gal

- 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%



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* are phthalate-free.
- Before using them, make sure that squeegees, scrapers, screens and cans have been cleaned well from possible rests of other plastisol series. So, possible "pollution", deriving from other ink series, can be avoided.

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@eptainks.com

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.