

# ASULAK E-TAMP

## TECHNICAL DATA SHEET

### DESCRIPTION

ASULAK E-TAMP is a water based and eco-friendly product used as a primer for the retention of the dye that can migrate out from the fabric caused by the sublimation or thermomigration during the curing stage or afterwards.

### STANDARDS

- bluesign® approved
- ZDHC Gateway Level 3
- According to GREEN TO WEAR SUPPORTING DOCUMENTS by INDITEX Group, valid at the date of issue of this document (see footer), this product does not need chemical testing because it meets the requirements of Option 2 – ZDHC Gateway Chemical Module.

### SCOPE OF APPLICATION

- Designed to print on polyester, polyester/cotton and polyester/lycra.
- It can be applied in both manual and carousel printing.
- It can be overprinted with any colour.

### PROPERTIES

- Non screen-clogging.
- Elastic.
- Good washing fastness (40°C).

### CHARACTERISTICS

<b>Appearance</b>	Paste
<b>Colour</b>	Grey
<b>Composition</b>	Polymers and adsorbents
<b>Viscosity</b>	45.000 ± 5.000cps
<b>pH</b>	9,5 ± 0,5

The indications given herein correspond to practical experiences. Owing to the differences in local conditions they cannot claim to be complete, so that any liabilities –also with a view to claims of third parties – are excluded.

## APPLICATION

### Guideline

- Print ASULAK E-TAMP.
- Dry.
- Print any ASUTEX's range elastic product such as ASUBLANC or ASULAK. Print it as many times as necessary.
- Dry.
- Cure for 3 minutes at 150°C.

Please, pay attention to the following advices for a correct and successful application:

- Use V or U-shaped squeegee, semi soft.
- It is recommended, from time to time, to add fresh paste in order to maintain a constant moisture value.
- Screens should be between 34-43 threads/cm<sup>2</sup>.



Comparison with and without Asulak E-TAMP



ASULAK E-TAMP meets the bluesign® criteria

- Complies with the strict ecological and toxicological requirements of the bluesign® criteria
- Properly applied it allows a production with a minimum impact on people and the environment
- Basis for bluesign® approved textiles and accessories

For more information visit [www.bluesign.com](http://www.bluesign.com)

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