

ASULAK E-LY

TECHNICAL DATA SHEET

DESCRIPTION

Colourable elastic lacquer with excellent covering prints on dark backgrounds for knitted cotton fabric and PA/Lycra fabrics. Formaldehyde, PVC and phthalates free.

STANDARDS

- bluesign® approved
- GOTS v6.0
- ZDHC Gateway Level 3
- According to GREEN TO WEAR 2.0 SUPPORTING DOCUMENTS by INDITEX Group this product does not need chemical testing because it meets the requirements of Option 2 – ZDHC Gateway Chemical Module.

SCOPE OF APPLICATION

- Knitted cotton and PA/Lycra fabrics.

PROPERTIES

- Good colouristic strength.
- Excellent handfeel.
- It allows printing in 125 mesh on rotary and 90 threads/cm² on flatbed machines.

CHARACTERISTICS

Appearance	Paste
Colour	White - Ivory
Composition	Compound of resins and charges
Ionic character	Anionic
pH	8.5 ± 0.5
Viscosity	42500 ± 2500 cps

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

Mix ASULAK E-LY with the desired amount of ASUPRINT pigment.

X-100 g	ASUPRINT pigment
Until 900 g	ASULAK E-LY
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1000 g	

Stir, print, dry and cure 3 minutes at 150°C.

REMARKS

Add between 5-10 g/Kg of CATALIZADOR E-FF to improve washing fastnesses and adhesion to the fiber.



ASULAK E-LY 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

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