

ASUPRINT E-MATT COAT

TECHNICAL DATA SHEET

DESCRIPTION

Transparent compound binder for textile printing to achieve matte effects and reduce tacking. Designed for printing on glossy elastic white and lacquer pastes. It is suitable for garment printing. Formaldehyde and APEO free.

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

- Garment printing. **ASUPRINT E-MATT COAT** is suitable for printing on knitted and flat knit cotton and its blends.

PROPERTIES

- Provides a high matte effect.
- Reduces tacking.
- Good handfeel and elasticity.
- Improves washing fastness.
- Improves color strength.
- Formaldehyde free.

CHARACTERISTICS

Appearance	Paste
Colour	White
Composition	Binder
Ionic character	Anionic
pH	8.5 ± 0.5

APPLICATION

Garment printing

- It is highly recommended to use screens between 34-60 threads/cm².
- Print on elastic whites or lacquers, dry (with flash) and cure for 3 min at 150 °C.



ASUPRINT E-MATT COAT 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

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.

Av. Cami Reial, 13-15, 08184 Palau-solità i Plegamans · Barcelona (SPAIN)

(+34) 93 864 71 11 · www.asutex.com · chemicals@asutex.es Revision: 2 · Date: 08/01/24 (LM)