



INDOFIL SPU-25

Medium Soft Polyurethane Binder

PHYSICAL PROPERTIES:

Composition	:	Aliphatic polyurethane dispersion
Appearance	:	Whitish semi transparent liquid
% Solids	:	25 + 1.0%
Film elongation	:	High

DESCRIPTION:

Indofil SPU-25 is unique thermoplastic medium soft polyurethane binder with fine particle size and high film elongation. This product is recommended for base coats for all types of leathers. It is best suitable for sealing of base coats.

Indofil SPU-25 imparts following unique properties,

- Soft polyurethane with fine particle size
- Imparts good sealing effects in base coats
- Lightfast hence suitable for white and pastel shades
- Improves elasticity & adhesion in base coat
- It is having almost no tack and gives smooth touch
- Suitable for all pigmented, aniline and semi aniline articles
- Compatible with all anionic finishing auxiliaries
- It can cross linked with suitable cross linker
- Stability at high temperature

APPLICATION:

Indofil SPU-25 is medium soft polyurethane binder mainly recommended for base coat & season coat application for full grain, corrected grain uppers & softies. Being a fine particle size binder it is strongly recommended for pigmented finishing in base coat for additional adhesion.

Indofil SPU-25 can be used for base season coat for all types of garment nappa & milled leathers. It also helps in improving the fastness of base coat.

Indofil SPU-25 is recommended for grain sealing of oily & pull-up articles which also improves the adhesion in between leather & base coat.

Indofil SPU-25 is recommended 50 parts – 100 parts in base or season coat.

STORAGE STABILITY:

6-9 months if properly stored in cool & dry place under shed in sealed drums.