



TECHNICAL LITERATURE

TURBOSOFT – IPB

Turbosoft – IPB is a Amino modified polysiloxane, which yields excellent feel on terry towels, knits, garments, yarn etc. etc.

Salient Features:

- Imparts optimum smoothness with full handle to cottons, sheetings, shirtings, hosiery and garments.
- Imparts antistatic properties with reduced yarn to yarn friction
- Quick drying, with easy redyeability.
- Brilliancy and value addition to white goods, with no shade change.

Properties:

Appearance	: Colourless Liquid.
Chemical Nature	: Amino modified polysiloxane.
Ionic Nature	: Nonionic.
Solubility	: Soluble.
pH (2% solution)	: 6.5 – 7.5
Stability	: Resist to Hard Water.
Storage Stability	: Stable for 3 months.

(When stored in a cool & dry place)





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Method of Application:

Turbosoft – IPB can be applied by both exhaust and Pad process followed by drying and curing.

1) Exhaust process : (For Yarn / Towel / Knit fabrics)

- a) **Turbosoft – IPB** → 1 – 2 % (o.w.f.)
- b) **Turbosoft – IPB** → 1 – 2 % (o.w.f.)
- Tobler FSA** → 1- 1.5 % (o.w.f)

2) Pad process : (For Woven / Knit / Towel fabrics)

- a) **Turbosoft – IPB** → 10 – 20 gpl
- b) **Turbosoft – IPB** → 10 - 20 gpl
- Tobler – FSA** → 5 - 10 gpl





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General safety instructions:

General safety rules for handling chemicals should be observed in storage, handling and use. The product should not be swallowed. For further information, please consult existing safety data sheet.

Note :

The data contained in this communication are based on our current knowledge and experience. In view of the many factors that may affect processing and application of our product, these data do not relieve processors from carrying out their own investigations and tests; neither do these data imply any guarantee of certain properties, nor the suitability of the product for a specific purpose. Any descriptions drawings, photographs, data, proportions, weights, etc. given herein may change without prior information and do not constitute the agreed contractual quality of the product. It is the responsibility of the recipient of our products to ensure that any proprietary rights and existing laws and legislation are observed. Responsibility for compliance with the requirements of the downstream textile market rests with the textile processor.

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