



MIRACHEM INDUSTRIES

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TOBLER - PBR

Tobler - PBR is a specialty finishing agent developed for cellulosic & synthetic fibre blended fabrics to impart soft and silky smooth finish to the fabric.

- Imparts silkysoft, bouncy feel and full hand to the fabric
- Improves durable press rating and elasticity when applied along with resins
- No effect on light fastness of dyed fabrics

Properties:

Appearance	: Colourless translucent liquid
Chemical Nature	: Fatty amide derivative
Ionic Nature	: Nonionic
Solubility	: Soluble
pH (2% solution)	: 5.0 ± 1.0
Stability	: Resist to hard water
Compatibility	: Compatible with all products used in finishing
Suitability for white goods:	Suitable
Storage Stability	: Stable for 6 months if stored in a cool & dry place (Not sensitive to frost)

Influence on dyed goods

- Shade : Virtually no change
- Fastness properties : Virtually no influence

Method of Application:

Tobler - PBR can be applied by Pad – Cure technique on cellulosic fibres and their blends with PES. The dosage will depend on the type of finish required. A dosage of 15 to 25 g/l may be taken as a starting guideline.

1. For 100% cotton, rubia & dress materials

Tobler - PBR	→	20 – 30 g/l
Miraset – DH	→	70 – 100 g/l
MgCl₂·6H₂O	→	3 – 5 g/l
Mirasoft – PE	→	20 – 35 g/l
Mirafin – B	→	20 – 30 g/l



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P. T. O. →

2. For P/C and P/V dress materials, shirting

Tobler - PBR	→	25 – 35 g/l
Miraset – DH	→	50 – 70 g/l
MgCl₂6H₂O	→	3 – 5 g/l
Mirasoft – PE	→	15 – 25 g/l
Mirafin – B	→	20 – 30 g/l

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.