

## GGSLIPPY

Auxiliary agent for prevent Elastane Fibers the shrinkage or breakage in washing

### PROPERTIES :

- Special polymer material which is developed to elastane fabric protection.
- GGSlippy can be used to prevent the shrinkage or breakage of the stretch yarn
- The fabrics pre-processed by GGSlippy are not exposed to the resistance loss, protect fabric and elastane against resin finish, hypochloride bleach and enzyme process damage.
- GGSlippy can not be effected from electrolite medium
- GGSlippy does not effect on color and fastness
- GGSlippy cover lycra on bath to protect against bleaching agents
- GGSlippy does not cause any staining
- GGSlippy does not effect on enzymes

### TECHNICAL DATE :

|                               |                                        |
|-------------------------------|----------------------------------------|
| Form Supplied                 | : Low viscosity, opaque dispersion     |
| pH                            | : 4 - 6                                |
| Ionicity                      | : Anionic                              |
| Dissolving Procedure          | : Dilute with cold water before use    |
| Shelf Life                    | : 1 year in original closed containers |
| <b>Do not expose to frost</b> |                                        |

### APPLICATION :

#### DE-SIZING PROCESS:

*Adjust pH value to 5,5 to 6,5*

*Add **GGSLIPPY** (according to the type of fiber, requirements of performance and other differences, generally 0,5 – 1,5 g/l as standard dosage)*

*Add 1,0 – 1,5 g/l GGENZYM BA*

*And run 10 min.*

#### BLEACHING PROCESS:

*Before Bleaching Rinse with 1 – 1,5 g/l GGPASS for 5 – 10 min.*

*Drain*

*Fill the water at 40 – 55°C*

*Add GGSLIPPY (according to the type of fiber, requirements of performance and other differences, generally 1,0 – 1,5 g/l as standard dosage)*

*Dosage Bleaching agent*

*And Run machine till desired color*

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#### WASHING PROCESS:

##### *Stonewash of Stone free enzyme washing*

*If Put stone in machine and fill the water,*

*Adjust pH value to 5,5 – 6,5*

*Add GGSLIPPY (according to type of fiber, the requirements of performance and other differences, generally 1,0 – 1,5 g/l as standard dosage)*

*And Run 2 minute than increase temperature to 45 – 55°C*

*Add Enzyme GGSTOZYM PW*

#### RESIN FINISH PROCESS:

*15 – 20 % GGRESIN LT*

*5 - 10 % GGSLIPPY*

*5 – 7 % GGFILM*

*3 – 5 % GGSIL NEW*

*Drying 90 – 110 °C*

*Curing Time: 140 - 150 °C*

*Pre-dyed garment 10 – 15 min*

*Wet Garment 15 – 20 min*

#### Storage :

The product sensitive to frost and heat and must not be stored at temperature below 0°C or above 40°C . Irreparable damage is possible. In case of suspected frost or heat damage , the usability of the product has to be checked before processing.

#### Attention :

The above recommendations are based on comprehensive studies and experience made in practical finishing. They are, however, without liability regarding property rights of third parties and foreign laws. The user should test for himself whether the product and the application are suited for his very special purposes. We are, above all, not liable for fields and methods of application which have not been put down by us in writing. Advice for marking regulations and protective measures can be taken from the respective safety data sheet.

#### GG Chem :

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