



PES-dyebath-finishings

TECOVIN FSA
TECOVIN FGA



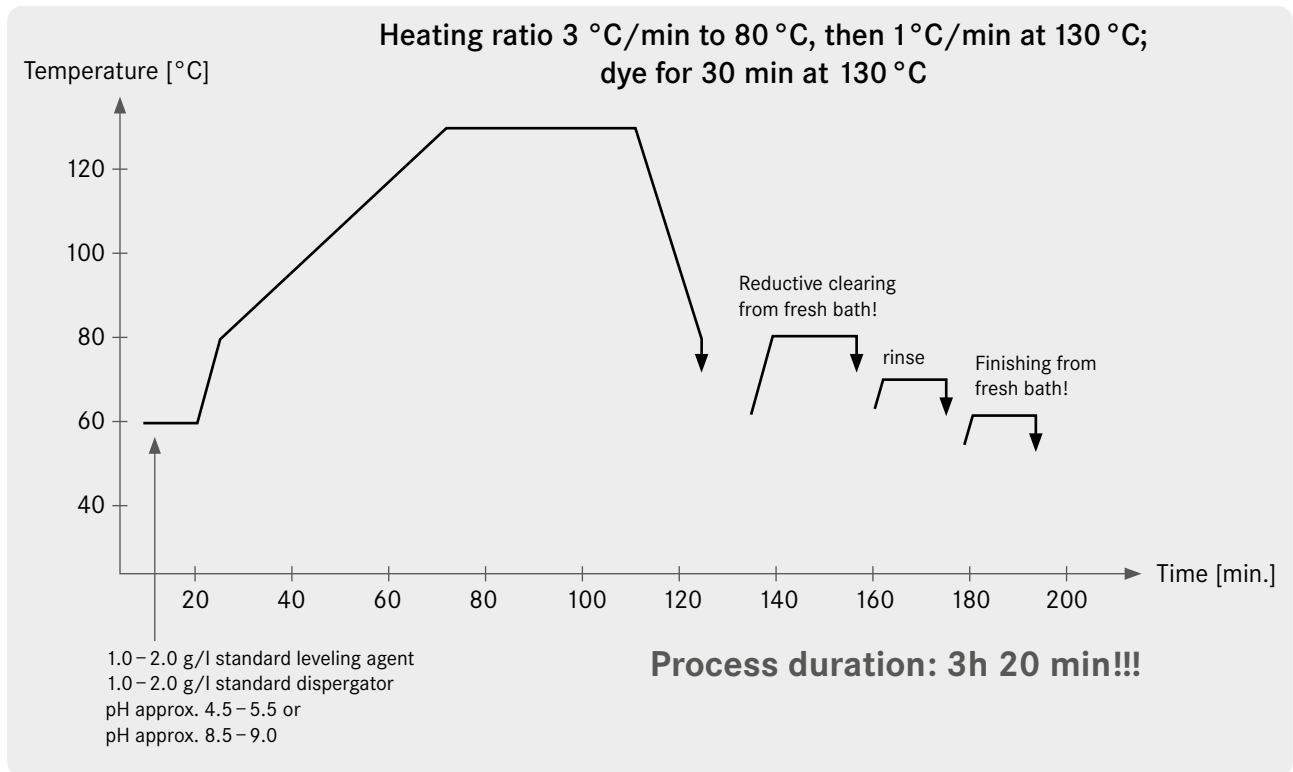
PES-dyebath-finishing

TECOVIN FGA			
Composition: Fatty acid ester Fat alcohol ethoxylates		Ionogenicity: Nonionic	
Yarn finishing			
Material:	PES-yarn, undyed	Application:	Exhaust procedure, l. r. 10:1
Product usage amount:	2.0%	pH-value:	5.5
Temperature / time:	PES-dyeing process*	Liquor exhaust:	clear
Friction chart			
Raw material		finished	

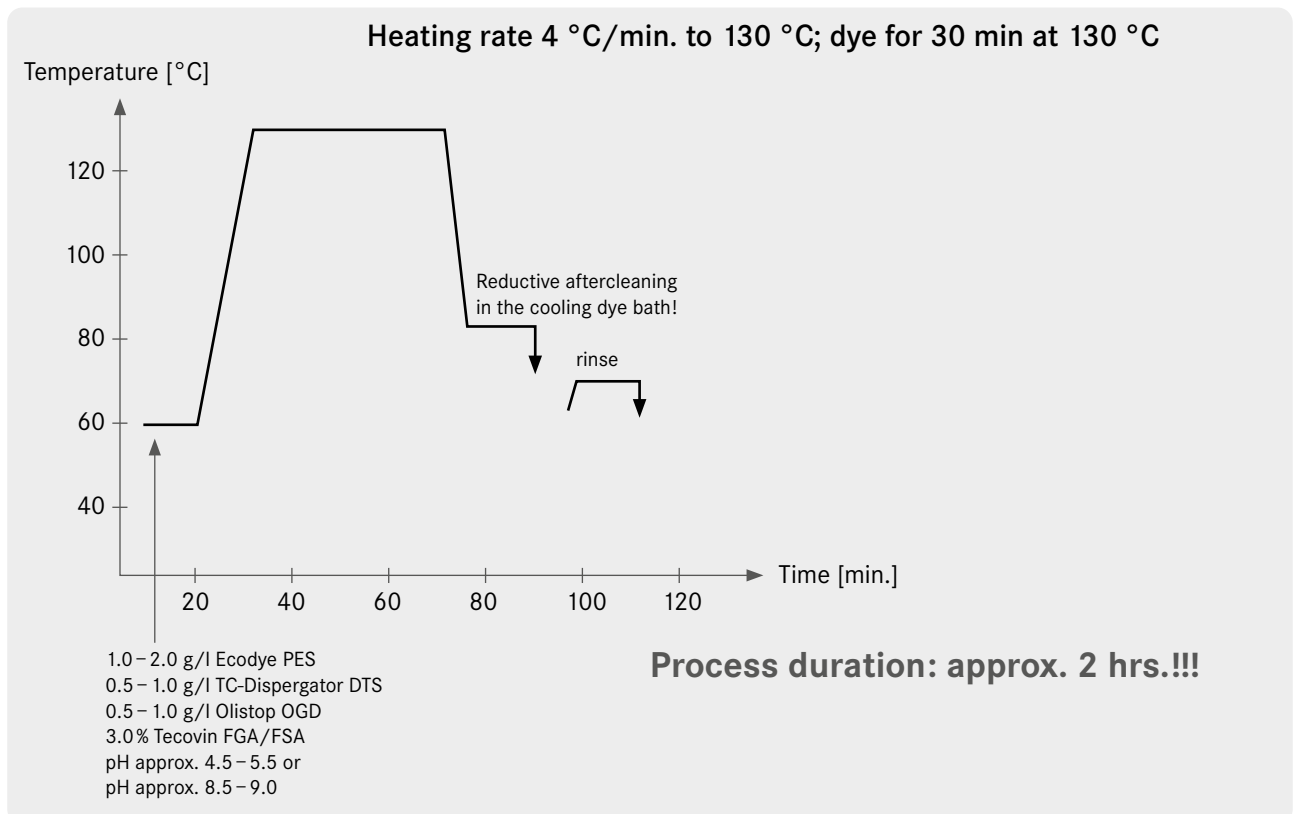
TECOVIN FSA			
Composition: Polydimethylsiloxanes/ Fatty acid condensation products/quaternary ammonium compounds		Ionogenicity: Cationic	
Yarn finishing			
Material:	PES-yarn, undyed	Application:	Exhaust procedure, l. r. 10:1
Product usage amount:	2.0%	pH-value:	5.5
Temperature / time:	PES-dyeing process*	Liquor exhaust:	clear
Friction chart			
Raw material		finished	

*Blind dyeing: 130 °C/45 min, cool down to 80 °C, reductive clearing: 0,5 g/l Tecoredukt 1000 + 1.0 g/l TC-Dispergator BL + 4.0 ml/l NaOH 38 °Bé 80 °C/20 min

Standard procedure for dyeing and finishing of PES-yarns



Quick-dyeing procedure for single-bath dyeing and finishing of PES-yarns





Storage

Tecovin FSA should be stored cool, but always protected from frost. Product changes at effects of temperatures below freezing are usually no longer reversible after thawing. With proper storage at room temperature, the product can be kept for at least 6 months. Keep the container tightly closed.

Tecovin FGA must be stored cool. We recommend storage in the range of +20 °C to +35 °C. The product will become clouded at lower temperatures and solid below a temperature of approx. +12 °C. This product change is reversible, but the product must be heated (to approx. 30 °C) until it is liquid again. Then Tecovin FGA must be stirred.

For further notes on safe handling, see the safety data sheet!

The recommendations and information in word and text on our products here are based on comprehensive research work and correspond to our current experience from textile refinement. The information is deemed non-committal – also regarding property rights of third parties and foreign legal provisions - and shall not release the user from testing products and procedures for suitability for his use directly. In particular, we assume no liability for any purposes not expressly named by us in writing. We reserve technical changes in the scope of new product developments. We refer to our general sales and delivery conditions, item 7, in case of damage.

