



**TANNEX® RENA Liquid 01**  
ECOLOGICAL STABILISER FOR ALKALINE  
HYDROGEN PEROXIDE BLEACHING

**MINERAL BASED  
CLEAN BLEACHING PROCESS**

TANNEX® RENA Liquid 01 is suitable for particularly difficult bleaching processes and all sensitive cellulose fibres and their blends with synthetic fibres. Maximum whiteness can be obtained with excellent dyeing and printing properties.

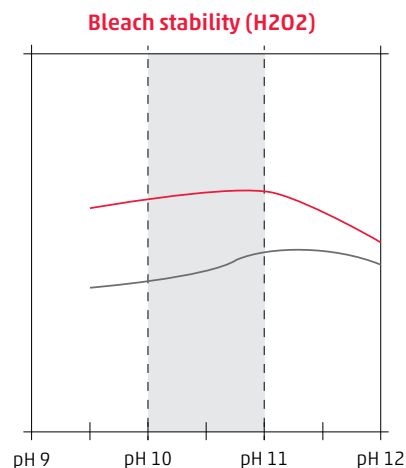
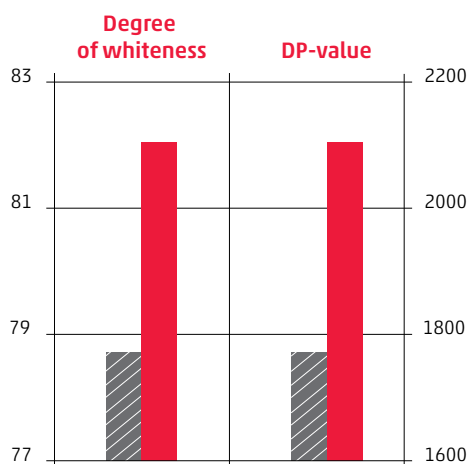
ADDING PASSION  
TO TEXTILES.

# TANNEX® RENA LIQUID 01

**TANNEX® RENA Liquid 01 is an ecological stabiliser for hydrogen peroxide bleaching of an extraordinary quality. Compared to conventional sodium silicate it retains its high solubility, high soil bonding capacity and high dispersing capacity in all circumstances. This ensures a soft hand and clean bleaching units.**

## Characteristics

- Based on a modified sodium silicate, which does perform in a different way compared to classical waterglass (no polymer structures)
- No residues on fabric, clean machines
- Softer handle of the goods
- Outstanding dyeing and printing properties of bleached goods
- Excellent consistency, strong reduction of irregularities in preparation and dyeing
- Ecological system: very low COD value
- Mineral technology
- Phosphor-free and therefore more environmental friendly than standard stabilisers
- Outstanding stabilisation of bleach baths containing hydrogen peroxide
- Very high, reproducible degree of whiteness
- Minimal bleaching damage
- Very mild bleaching conditions since less alkali is used
- Therefore less acid is required for neutralising the fabric or the effluent
- Suitable for all cellulose fibres such as, cotton, linen, viscose and their blends with synthetic fibres
- Suitable for all hydrogen peroxide bleaching processes such as cold pad batch, pad steam, pad roll, continuous immersion bleaching as well as discontinuous systems
- Good soil dispersing properties which considerably enhance the washing effect
- Non-foaming



■ Standard ■ TANNEX® RENA Liquid 01

## About TANATEX

TANATEX Chemicals breaks new ground with ultramodern textile processing solutions, ranging from pre-treatment to finishing. Through a global network of offices, agencies and distributors, we support our customers worldwide with advanced top quality wet processing products and a high level of technical and tailor-made service. For almost 60 years we have proven to be a trustworthy and innovative associate.

Since 2016 we are a company of Transfar Chemicals. Our cutting-edge products are based on the latest trends and demands in today's (technical) textiles and carpet processing industry. We do not sell mere products; we offer fit-for-purpose solutions. With an eco-friendly way of thinking, TANATEX experts are the ones to watch.

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