



ADDING PASSION
TO TEXTILES.

INNOVATIVE CELLULOSICS CYCLE

We are pleased to see more and more Cradle-to-Cradle certified textile products are marketed. We provide several certified chemicals, so the quality of the end-product is guaranteed.

TANATEXCHEMICALS.COM



CRADLE TO CRADLE: EPIC³

TANATEX has committed itself to the Cradle to Cradle (C2C) philosophy by implementing EPIC³: Extraordinary Programme for Innovative C2C Cellulosics Cycle.

Waste = Food

Cradle to Cradle Design takes its inspiration from nature, in which there is no place for the concept of waste, but in which waste = food.

The purpose of the Cradle to Cradle Design is to restore continuous cycles of biological as well as technical nutrients with long terms positive effects on profitability, the environment and human health.

TANATEX believes that C2C is the next generation environmental guiding principle as it is the only alternative for prolonged use of scarce global raw materials.

TANATEX has a complete C2C system approach. The EPIC³ system and its underlying products have received an official 'Quality Statement' from EPEA (*), stating that these products can be used without any problems in certification of C2C end-articles.

() EPEA is the Environment Protection Encouragement Agency: the official C2C certifying body.*

TANATEX has chosen a complete process of discontinuous bleaching and dyeing followed by finishing of cellulosics: EPIC³.

Products included are:

- **CURITE 5184 N**
Catalyst for resin finishing
- **LEVEGAL® 221**
Levelling agent for vat dyeing
- **LEVEGAL® RL**
Levelling agent for reactive dyes
- **PERSOFTAL® HNS**
Hydrophilic softener, fatty based
- **PERSOFTAL® NANO-S2G**
Hydrophilic softener, based on unique silicone
- **PERSOFTAL® L**
Dyebath lubricant, fatty based
- **PLEXENE® QXL**
Biodegradable sequestrant for bleaching and dyeing
- **PROTOREZ FFO 01**
Easy-care and wrinkle free finishing resin
- **RESPUMIT® BA 2000**
Biodegradable, natural oil based defoamer
- **TANA®ZYM CS**
Non-GMO biopolishing enzyme
- **TANAPAL® M-RE**
Postscouring agent for reactive dyeings based on minerals
- **TANAWET Q**
Wetting and deaerating agent
- **TANNEX® NOVECO**
Multi-purpose, clay-based product, bleach stabilizer

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 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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