



TC-PRO DYEING, Dyeing like a Pro

Two weeks full of new experiences, hard laboratory work and hopeful moments in anticipation of the next series of experiments are behind us. Our product managers from the areas of coloring and textile auxiliaries concentrated their energies on a joint project. The result was an interesting technical report on the subject of dyeing polyamide, with the title „Innovative problem solutions through practical advice“, which will be published in the upcoming issue No. 11/12-2021 of the trade journal TEXTILplus. For our english speaking partners, we will organize a translated version.

Actually, the work has its origin in a discussion that started in 2017 on the topic of success factors for a successful dyeing. Since then, it has been confirmed more and more often for our technicians that successful dyeing depends on four factors. During the work, these factors were examined when dyeing polyamide.

The problem-solving approaches developed can be implemented quickly and easily in production and lead to an increased right-first-time rate. Here is a short pretaste:

...The determined values and results clearly indicate the need for safe, coordinated components. Dyes are guided by forces and interactions caused by materials, auxiliaries and process control. The success of level dyeing is therefore dependent on several factors that can ultimately be controlled successfully...



Dear Readers,

I am pleased to send you our latest news.

Especially today, it has not become self-evident to communicate directly with our valued business partners.

We were just able to hold a barbecue with local partners and were „finally“ able to act and communicate as human beings again.

For some time now, we have been very active again and look forward to discussing the problems and opportunities of the textile industry with you.

There are enough problems, let's not forget the opportunities we have. With our sustainable product range, which is attractively priced and at the same time allow great savings in various processes.

In addition, you get the „good feeling“ of having done something good for the future.

Give us and you the chance to try this out. We look forward to it, „guaranteed“.

Detlef Fischer
Geschäftsführer Textilcolor AG

LAVAN ESA

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Reduce your carbon footprint in soaping process of dyeings and prints by 56%!

Your advantages:

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 - Less heating up
 - Less cooling down
- Shortened soaping time:
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 - optimized anti-backstaining behaviour
- Increased reproducibility:
 - Maximum performance even in salty liquors
 - pH-insensitive process
- Massive savings in process water by reducing the number of treatment baths

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Time
(-35 %)



Water
(-28 %)



Energy
(-51 %)



CO₂-Footprint
(-56 %)



Chemicals
(-23 %)

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