

Teijinconex neo

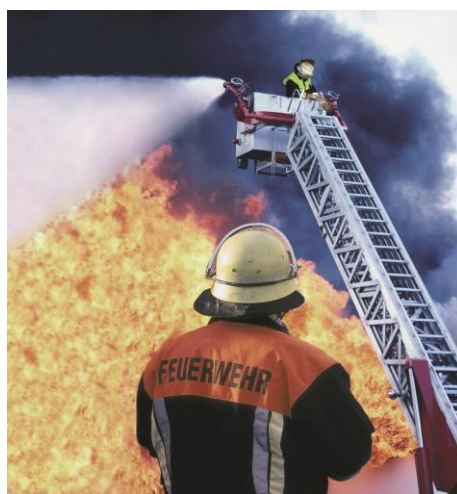
New

- REACH conform without special treatment
- Higher productivity due to fewer machine changes and less cleaning
- Less contamination than from dope-dyed fibers
- Less complex and less expensive stock handling



Dyable Teijinconex neo – Tailored solutions for the most demanding requirements in protective work wear

For decades, the market for heat- and flame-resistant protective equipment has relied on Teijinconex. Not only do firefighters all over the world choose solutions based on Teijinconex for its superior properties, but the protective work wear market also acknowledges that it delivers the highest protection combined with superior wearing comfort. In view of our customers' requirements, Teijin now offers a new, easily dyable fiber: Teijinconex neo. This new fiber makes it easier for customers to produce tailored work wear in different company colors.



Teijinconex®

The power of Aramid

In addition to the well-known benefits of Teijinconex fibers and fabrics (such as heat and flame resistance), Teijinconex neo gives you the following advantages:

Teijinconex neo – conforms to REACH without special treatment

In order to meet the requirements of today's markets and legislation, Teijin has developed a new, advanced spinning technology. This means Teijinconex neo complies with both present and future safety and environmental regulations, such as REACH, without the need for subsequent treatment.

Higher efficiency, less waste

For producers of yarns and fabrics, the use of dyable Teijinconex neo provides more stock management flexibility. As it allows larger production runs, there is less need for machine changes and cleaning operations, which saves costs. In addition, the dyable Teijinconex neo reduces the risk of fiber cross-contamination caused by fiber fly during the spinning of colored fibers. And finally, Teijinconex neo provides more flexibility in meeting customers' requirements regarding the production of workwear in different company colors.

**Teijin – bringing safety and security to society and people's lives**

With its high-performance fibers Twaron®, Teijinconex® and Technora®, Teijin is dedicated to bringing safety and security to society and people's lives. Together with our customers and partners, we constantly work to improve protection for those who risk their lives to protect us.

For more information on Teijinconex neo email heat-cut-protection@teijinaramid.com or www.teijinaramid.com.

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