

CURRENT PRESS RELEASE

from the bredent group

Senden, Germany, October 2026

New DTK adhesive bleach expands the proven bond.lign system

In October 2026, the bredent group launched a new solution for bleach applications with the **DTK adhesive Bleach**. The new adhesive expands the proven bredent bond.lign system and was developed for applications where reliable bond strength, aesthetic requirements and long-term stability are equally required.

DTK adhesive bleach stands for a high-performance bond and natural aesthetics. Integrated fluorescence pigments support optical integration. Additionally, the adhesive is sterilisable and long-term stable, providing a reliable basis for professional use.

The interaction of variant bonding mechanisms

The quality of an adhesive connection is created by interaction of several factors. The bredent bond.lign system uses three coordinated bonding mechanisms: chemical bonding, microretention and adhesive bonding. As a component of the bredent bond.lign system, DTK adhesive bleach plays an important role. While chemical bonding ensures molecular retention and microretention is supported by mechanical interlocking, the adhesive performs a central function within the adhesive bond. In combination with the specially tuned primers, the system unfolds its full effect and in combination the components enable a secure and permanent adhesive connection.

"Small proportion. Big in effect." - this is the core concept behind the DTK adhesive bleach. The adhesive supplements the existing bredent bond.lign system with a solution tailored to the special requirements of bleach applications.

Trusted system quality for new requirements

DTK adhesive bleach combines the advantages of the proven bond.lign system with a new area of application. In addition to reliable adhesion, the focus is on aesthetics, safety and long-term stability.

The new DTK adhesive bleach will be available from October 2026.

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Image 1: DTK adhesive bleach syringe
Image : bredent group

About the bredent group

The bredent group is an internationally active, family-owned company headquartered in Senden (Bavaria), Germany. The company has been operating in the dental market since its foundation in 1974 and is now represented in more than 100 markets worldwide. With over 600 employees, it comprises three specialised business divisions: bredent, bredent medical and Dental Concept Systems (DCS).

The company develops, manufactures and distributes individual products and system solutions with a focus on implantology, prosthetic rehabilitation, biomaterials and digital dentistry, as well as comprehensive, tailored treatment concepts "Made in Germany". In doing so, the bredent group supports dentists and dental technicians in producing and maintaining functional, aesthetic and affordable dentures.

The bredent group pursues a holistic approach that focuses on practical and durable applications for modern dentistry and dental technology. The company's activities are based on close collaboration with users and continuous advancement of products, processes and systems to improve long-term treatment success and quality of life for patients.

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