

Bossklein®

www.bossklein.com

V-WIPE^{ZERO}

Surface Disinfectant Wipe

BIODEGRADABLE

ECO-XL

PLASTIC FREE WIPES

Sustainability Report



What are ECO-XL wipes?

Maintaining a clean and hygienic clinical environment is essential, but so is caring for the planet.

Now you can do both with Bossklein V-WIPE Zero ECO-XL, the plastic-free, eco-friendly disinfectant wipe designed specifically for dental and medical professionals

V-WIPE Zero ECO-XL are more than just wipes – it's a commitment to high-performance infection control alongside environmental responsibility.



The right source

Wood and its derived pulp are the main sources used to create viscose, the non-woven material used in ECO-XL wipes.

Viscose is a regenerated cellulose from trees ensuring Bossklein V-WIPE ZERO ECO-XL wipes are not only sustainable but also renewable.

Our suppliers procure wood and pulp from certified or controlled sustainable sources that follow recognised sustainability criteria such as Forest Stewardship Council (FSC) <https://fsc.org/en> and the worlds largest forest certification organisation – Program for the Endorsement of Forest Certification (PEFC) <https://www.pefc.org/>

Its important for real environmental transparency to provide details for our viscose supply, with sourcing taking place from the following leading responsible manufacturers:

Lenzig – <https://www.lenzing.com/sustainability/production/resources/wood-and-dissolving-wood-pulp>

Birla – <https://www.livabybirlacellulose.com/business/responsible-sourcing>

Firm commitments are made to sourcing from non-controversial sources. Wood is never procured from primeval, endangered forests. This also ensures wood is transported in an environmentally friendly way.





Trust the process

ECO-XL wipes are made from natural fibres rather than the “traditional” synthetic petrochemical type materials like polypropylene and polyester.

The process of creating these non woven wipes is known as spun lacing.

The viscose fibres are hydro entangled by water jet systems so no need for added chemical binders. This process then recycles water multiple times before being discharged.

The end result is a much cleaner process compared to alternative methods for creating “traditional” synthetic wipes.

Perfect for professionals

Dental and medical professionals face the dual challenge of ensuring rigorous hygiene while meeting growing patient demands for sustainability.

Engineered to effectively eliminate micro organisms, Bossklein V-WIPE Zero ECO-XL wipes provide strong infection control performance without damaging surfaces.

ECO-XL wipes are free from alcohol and safe to use on more sensitive surfaces, like dental chairs.

Using less harsh chemical components ensures both equipment and the environment are protected from damage that could otherwise occur if other wipes were used.





Key facts

Each ECO-XL pack includes a secure stay fresh lid to keep moisture locked in. Wipes remain fresh and ready for the next use, reducing waste.

The 240x200mm XL sized wipes offer maximum coverage, making infection control tasks faster and more efficient.

Wipes are made from 100% natural fibres which can biodegrade and don't add to long-lasting plastic pollution.

The modern alcohol-free formulation makes them safe for use around staff and patients, creating a healthier space for everyone.