

ACTIVE ODOR CONTROL FUNCTION



Sanitized® Odoractiv 10 Stop permastink build-up in textiles, naturally with Sanitized®

Polyester fabrics can quickly develop unpleasant odors especially after a few wearing cycles. These odors are not completely eliminated during washing and return shortly after the article is worn. This occurrence is called permastink.

The patented Sanitized® Odoractiv 10 technology has an odor adsorbing and anti-adherence dual-action effect, which hinders permastink development as well as the docking of odor-causing bacteria on the textile.

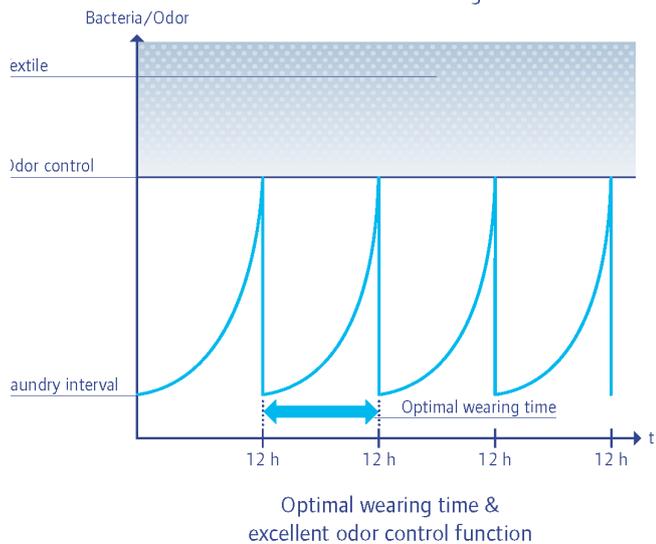
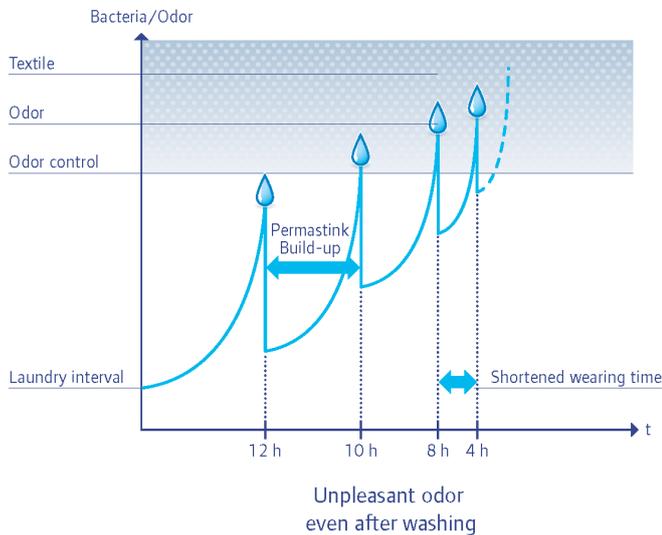


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Swiss antimicrobial expertise since 1935

Stops permastink build-up



Product safety:

- _ Hohenstein Institute «Skin Friendly»
- _ ECO PASSPORT by OEKO-TEX®
- _ bluesign® applied
- _ Dermatologically safe

Characteristics:

- _ Unique and patented technology
- _ Prevents permastink build-up on PES
- _ Excellent odor adsorbing properties
- _ Good hydrophilic properties
- _ High wash resistance (up to 50 HL)
- _ Odor-management without biocidal substance
- _ No nano-technology
- _ Good temperature stability
- _ Ready-to-use product
- _ Padding application

Dual-Action Technology

Sanitized® Odoractiv 10 has two effects that work simultaneously for advanced, long-lasting wearing comfort.

The surface of the textile is „coated“ in the padding process with Sanitized® Odoractiv 10. This creates a protective film on the surface of the textile and bacteria use this anti-adhesive protective film as the basis for landing on the textile. Bacteria cannot dock on the fabric and therefore can be completely washed out during a normal wash cycle, consequently preventing any biofilm from forming. An anti-adhesion test method was developed in cooperation with EMPA to prove the Wash Effect. Sanitized® Odoractiv 10 also has a high adsorbing effect. Odors are „trapped“ and removed during a normal wash cycle. The new product is the result of a technology that has been further developed and was awarded the Swiss Technology Award. The odor adsorption is identified using GC-MS.

