

XEN

Chemistries
for the ultimate
peace of mind

Colorants, Dyes & Fragrances

Many XEN Cleaning Chemistries are 'free and clear' translucent detergent solutions formulated without added dyes or fragrances. As these products rely on natural components, slight color variations may vary slightly from batch to batch. These color variations are normal and do not affect the product's performance.

Fragrance-Free: Why It Matters

Fragrance-free formulations are especially important in medical and cleanroom environments, where added scents may cause respiratory irritation, allergic reactions, or sensory discomfort for staff and patients. Additionally, fragrances can mask odors that signal improper cleaning, and they may contain volatile compounds that conflict with regulatory or environmental standards. By remaining fragrance-free, products such as XEN support more transparent and compliant cleaning protocols.

Visual Confirmation with Light Dyes

In some cases, incorporating a light dye provides a visual indicator that can be critical for ensuring proper dilution and avoiding over-dosing during manual cleaning. Visual cues can also help confirm complete surface coverage during the cleaning process.

XEN Products with light-dyes for visual confirmation during manual cleaning

XEN QuadX

XEN Enzymatic Plus

Conclusion

XEN's commitment to high-quality cleaning solutions is reflected in its predominantly dye- and fragrance-free chemistries. By avoiding unnecessary additives, XEN helps reduce the risks of residue, staining, allergic reactions, regulatory non-compliance, and environmental impact. While light dyes are used selectively in certain products, these are carefully formulated to balance functionality with safety. This thoughtful approach ensures that XEN products meet the highest standards for performance, user safety, and regulatory compliance, while supporting reliable results in even the most sensitive environments.