

Milliken® Milliguard™ UVX

UV Absorber for Polyurethane

A benzotriazole-based UV absorber with a unique polymeric structure that binds into the PU mixture and prevents degradation caused by UV light.

Products under the Milliguard UVX banner offer the unique combination of complete non-extraction, minimal volatile organic compound (VOC) generation, and premium, full-spectrum UV absorption. Supplied in liquid form for easy handling and metering, they help polyol suppliers, PU producers and converters to deliver fresh, long-lasting PU products with lower VOC and outgassing condensation (FOG) emissions. These absorbers are reactive in nature and eliminate bloom with competing materials. Milliguard UVX products are widely used in polyols and foams for furniture and bedding, building insulation and automotive applications.



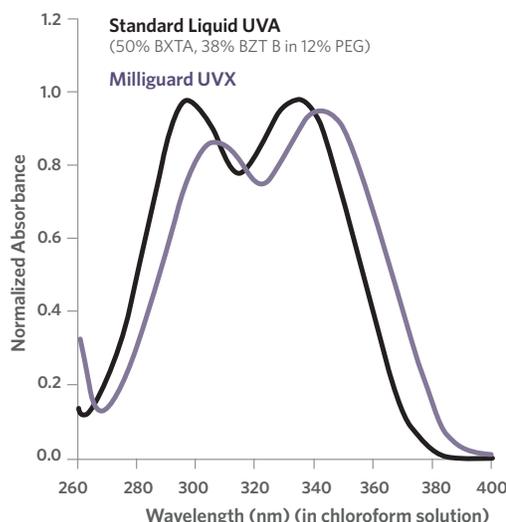
Performance Benefits

- Non-Extractable: 100% reactive with polyurethane and epoxy systems
- Outstanding UV absorption
- Thermal stability
- Homogenous liquid

Applications

- Automotive/transportation clearcoats
- Exterior wood finishes and coatings
- Industrial polyurethane and epoxy coatings
- Thermoset polyesters
- Polyurethane foams and systems

UV Absorbance Spectrum



Please contact your Milliken representative for any additional information.

PLEASE NOTE: As each customer's use of our product may be different, information we provide, including without limitation, recommendations, test results, samples, care/labeling/processing instructions or marketing advice, is provided in good faith but without warranty and without accepting any responsibility/liability. Each customer must test and be responsible for its own specific use, further processing, labeling, marketing, etc. All sales are exclusively subject to our standard terms of sale posted at www.milliken.com/terms (all additional/different terms are rejected) unless explicitly agreed otherwise in a signed writing.

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