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Waterborne polyurethane formulations for enhancing fibres and composite performance

LANXESS offers a comprehensive water-based portfolio of Witcobond® polyurethane dispersions and Trixene® Aqua blocked crosslinkers for a variety of applications. Specifically, our low VOC products are based upon high-solids anionic and non-ionic chemistry, providing excellent characteristics such as enhanced bonding to fibres and textiles. The superior adhesion contributes towards improving the chemical, mechanical and physical properties of composites and coatings.