

# TUC2003 Water-Based Adhesive for PVC/Polyester

## TECHNICAL DATA SHEET

Technical Specifications	TUC2003
% Solids	35.0 +/- 3.0
Viscosity	21.0 +/- 2.0 seconds #3 Zahn
Weight per Gallon (lbs)	7.8 +/- 0.2
Grind	7+
Solvent System	Water

TUC2003 is a water-based adhesive that is applied between PVC and polyester fabrics. TUC2003 is crosslinked with TUC2004 by blending under agitation 97%/3% (TUC2003/TUC2004). Once crosslinked, this solution has a 24hour pot life. Crosslinked solution can be coated using a 120Quad roller on PVC & polyester fabric. Coated PVC/polyester is then put in press for 1min at 175°C. TUC 2003 adhesive is environmentally friendly and 100% solvent free.