

VISCOPOL™ 6624 is a PVA homopolymer emulsion.

### SOLVENT COMPOSITION

Water

### TYPICAL PROPERTIES

**Appearance:** White opaque liquid  
*STM 017A*

**Non-volatile content:** 42 %  
DIN EN ISO 3251

**Dynamic Viscosity (Brookfield) DIN EN ISO 6500 mPa.s 2555:**  
DIN EN ISO 2555, *ASTM D 2196*  
(2; 60 1/min; 25 °C)

**pH (20 - 25 °C):** 3.5  
*STM 007A*

**MFFT:** <5 °C  
ASTM D 2354, *STM 087A*

**Density (at 25°C):** 1.08 kg/dm<sup>3</sup>  
DIN 53217

**Particle size:** 400 nm  
*STM 016A*

### TECHNICAL FEATURES

VISCOPOL™ 6624 is a vinyl acetate homopolymer emulsion designed for use as a general-purpose wood adhesive, providing excellent low-temperature bond formation and high-temperature rigidity.

VISCOPOL™ 6624 has a moderate open time, and allows realignment of joints for a short period after the original bond has been made.

### APPLICATION

VISCOPOL™ 6624 is recommended for the formulation of paper, consumer pack and commercial woodworking adhesives.

### STORAGE

VISCOPOL™ 6624 should be stored under cover, out of direct sunlight and avoiding extreme temperature changes. Under normal storage conditions (5 – 35°C, away from extremes) sealed, unopened containers of this material would have a shelf life of 12 months from the date of manufacture. If stored for longer than 12 months, product must be rechecked for suitability in the intended application.

### SAFETY

Refer to Safety Data Sheet before handling or use.