

TECHNICAL DATASHEET

DEMPOL

CHEMICALS

DEMPOL B 20 F

WOOD AND FURNITURE ADHESIVE

EMULSION PROPERTIES

Type of Polymer	: Polyvinyl Acetate Homopolymer
Solid Content (%)	: 50 ± 1
pH (at 25°C)	: 6 – 7
Particule Size (micron)	: 1 - 4
Viscosity (Brookfield DV-II+) (at 25 °C)	: 20000 – 30000 mpa.S (spindle:6/10rpm)
Stabilizing System	: PVAL
Free Monomer Content (%)	: <0.3
Density (at 25°C)	: 1.0 -1.1 (gr/ml)
Minimum Film Forming Temperature (°C)	: 0°C (±1)
Film Appearance (at 25°C)	: Cloudy, flexible
Glass Transition Temperature (°C)	: +29