



80 Cypress Street, Warwick, RI 02888 ♦ U.S.A.
401-941-3000 ♦ 800-272-7752 ♦ Fax: 1-401-941-0150
info@rbcepoxy.com ♦ www.rbcepoxy.com

♦ TECHNICAL BULLETIN ♦ TECHNICAL BULLETIN ♦ TECHNICAL BULLETIN ♦

WB- 4000 White Waterbased Adhesive

Description:

WB-4000 is a modified polyvinyl acetate emulsion which is formulated for indoor applications involving wood, paper, and fabric. Product dries clear and forms a strong bond when used to adhere wood, paper, cloth, and other porous substrates.

Application:

Use this product as you would any waterbased type of adhesive/glue. Do not subject substrates to temperatures above 110 degrees F. For best results, allow several hours of dry time at room temperature.

Physical Properties:

| | |
|--------------------------------|---------------|
| Color as Supplied..... | Milky White |
| Color of Dried Film..... | Clear |
| Solid %, by weight..... | 50-52 |
| Weight per Gallon..... | 9.09 |
| pH..... | 4.0 –5.0 |
| Volatile Solvent..... | None (water) |
| Viscosity, cps @ 25 deg.C..... | 3000-4000 cps |
| Set Time..... | 15-30 minutes |
| Shear Strength, psi..... | 3300-3650 psi |
| Freeze thaw cycles..... | 6 |
| Coverage, sq. ft./gallon..... | 200-300 |

Storage:

KEEP FROM FREEZING. Keep tightly covered when not in use. Store at room temperature.

The manufacturer, RBC Industries, Inc., hereby gives notice that any statement or representation made by the manufacturer in the sales of any and all of its products shall not create any warranty of merchantability expressed or implied. Statements or descriptions are informational only and the purchaser shall be solely responsible for determining the adequacy of the product for any and all uses.