

PRODUCT DATA SHEET

CHOICE BRANDS ADHESIVES, 666 REDNA TERRACE #500, CINCINNATI, OH 45215 513-772-1234

PRODUCT: CBA-530 LAMINATING ADHESIVE PVA

Typical Physical Properties:

Viscosity Solids Open Time Color VOC % VOC by weight Coverage Rate Clean Up Shelf Life Chalk Temp / Application Temp Press Time PH Density 4500 cps +/- 1500 50-60% ≈ 5-8 minutes White <2.25 g/l <0.2% 6-9 wet mils minimum Warm soapy water 6 months in unopened container 50 deg F Approx 20-35 minutes at 40 psi 4.0-6.0 9.1 wt/gl

Qualifies for LEED®-NC & CI EQ Credit 4.4: Contains no added urea-formaldehyde resins

Application:

General Assembly: Insure the bond line is smooth and free of any dirt, dust or contaminant. Apply by squeeze bottle, hand roller or glue spreader thoroughly over the surface to be bonded. Snugly fit the parts together and apply pressure by clamping or other pressure source with a minimum of 100 psi. There should be a small amount of squeeze out along the edges.

Open time will vary dependent on environmental conditions, deposition of adhesive and porosity of substrates. Typical working time is 5 - 8 minutes. Make sure a uniform coating of adhesive is allied across the entire surface. A small amount of squeeze out should occur when the surfaces are combined. Clamp time will also vary based upon environmental conditions and substrate porosity. Clamping for 20 - 35 minutes is typical.

Clean Up:

Use warm soapy water when the adhesive is wet and solvent or diluted ammonia when the adhesive is dry. Wash water is considered RCRA non-hazardous. Dispose of waste in accordance with regulations

Storage Conditions:

Thinning is not recommended or required. Mix the adhesive if it becomes thick or cold. Use water for cleanup. Keep adhesive container closed tightly when not in use. Store containers between 50° and 90° F. Do not store in direct sunlight.

Do Not Allow Product to Freeze

Please Refer To Safety Data Sheet For Further Information.

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