

## **ADBOND 3063-1**

### **Type II water based adhesive for lamination and assembly**

#### **DESCRIPTION**

ADBOND 3063-1 is crosslinkable polyvinyl acetate adhesive. It can be used on solid wood (excluding exotic wood), mdf, particle board, plywood, laminates or wood veneer. This adhesive provides superior joint strength, durability and water resistance for finger jointing. ADBOND 3063-1 dries to a tough stronger than the wood itself. When dry the adhesive is transparent. ADBOND 3063-1 contains no formaldehyde.

#### **PHYSICAL PROPERTIES**

Color	White
Viscosity	8000 – 9000 cPs
Solids	42% - 44%
pH	4.0 – 5.5
Specific gravity	1.08 g/cm <sup>3</sup>
Shelf life	Minimum of 3 month in the original unopened container when stored in a cool dry area

#### **APPLICATION**

ADBOND 3063-1 can be applied with squeeze bottle, brush, roller, pneumatic gun or mechanical roller coater. For roller coater application, apply 9-14 mils wet film thickness. Typical assembly time should be between 10 to 15 minutes depending on temperature and adhesive film thickness. Assembly should be pressed at least 30 minutes. Depending on component type use in assemblies, machining steps can be achieved 4 hours after press or clamp release. Press time can be reduced to 90 seconds with usage of a hot press at a temperature of 194°F (90°C). Consult your technical representative for more details.

#### **SUGGESTED USE**

- Kitchen doors and cabinets assembly
- Lamination
- General assembly
- Hot or cold press.
- Finger jointing

#### **STORAGE**

3 months from date of production, in the original unopened containers. Protect form freezing. Keep in a hermetic closed container to avoid any contamination.

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**PACKAGING**

- 20 liters pail
- 200 liter drum
- 1000 liter tote tank

**CLEANING**

Unusable adhesive and wash water is classified as industrial liquid waste and must not be sewerred or sent to municipal landfill without pretreatment. Clean adhesive equipment with high pressure water spray to minimize water usage. Review local disposal regulations to determine optimum method for effluent pretreatment.

**CAUTION**

Always consult sds before using the adhesive. For industrial use only. For more information, please contact your technical representative.

**IMPORTANT****READ CAREFULLY**

The information and recommendations contained herein are derived from our research and information from other reliable sources. This data applies only to our products and not when used with other products. We believe in the reliability of our information. However, no guarantee is offered to that effect. It is the responsibility of the buyer to verify this data according to their own operating conditions to ensure that they conform to the purpose for which the product is intended, even before using it.

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