

ADBOND 3091HV
Acrylic pressure sensitive emulsion adhesive**DESCRIPTION**

ADBOND 3091HV is a pressure sensitive acrylic emulsion adhesive designed for lamination or pre-glued applications. Due to its pressure sensitive system, this adhesive remains sticky for very long period if protected by a released paper. ADBOND 3091HV adheres very well to wood, paper, fabrics, cardboard, polyurethane foams, expanded polystyrene (EPS) and some plastics.

PHYSICAL PROPERTIES

Color	Moist ⇔ White Dry ⇔ Transparent
Viscosity	40000 – 45000 (cPs)
pH	7.5 – 8.5
Solids	58 – 60 (%)

APPLICATION

ADBOND 3091HV can be applied using compressible bottle, roller or mechanical roller. For application with a mechanical roller apply a wet film of 9-14 mils thick. Drying can be accelerated with heat / moisture extraction. Consult our technical department for more information.

SUGGESTED USE

- Lamination
- Pre-glued (with released paper)
- Tape

STORAGE

Protect from freezing. Keep in a hermetic closed container to avoid any contamination.

PACKAGING

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

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Unusable adhesive and wash water is classified as industrial liquid waste and must not be sewered 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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