

ADBOND 3003-2

Water based adhesive for paper and cardboard lamination

DESCRIPTION

ADBOND 3003-2 is a high-quality polyvinyl acetate emulsion adhesive. It is designed for lamination of paper or cardboard. ADBOND 3003-2 has a fast initial setting and excellent adhesion.

SPECIFICATION

- Meets 21 CFR 175.105 requirement for indirect food contact

PHYSICAL PROPERTIES

Color	White
Viscosity	1600 – 2000 cPs
Solids	44% – 46%
pH	4-5
Specific gravity	1.08
Shelf life	6 months

APPLICATION

ADBOND 3003-2 can be applied using compressible bottle, brush, roller, pneumatic gun or mechanical roller. For application using a mechanical roller apply a wet film 9-14 mils thick. The typical assembly time depends on the temperature as well as the thickness of the adhesive film. Drying can be accelerated using a heating system with moisture extraction. Consult your technical representative for more information.

SUGGESTED USE

- Lamination
- Packaging

STORAGE

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

PACKAGING

- 20 liters pail
- 200 liters drum
- 1000 liters 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 pre-treatment. Clean adhesive equipment with high pressure water spray to minimize water usage. Review local disposal regulations to determine optimum method for effluent pre-treatment.

CAUTION

Always consult SDS (Safety Data Sheet) 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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