

ADBOND AL30184
Copolymer emulsion**DESCRIPTION**

ADBOND AL30184 is a low viscosity with high solid content copolymer emulsion based on vinyl acrylic that has been developed for bonding fiberglass insulation or other resilient substrates. AL30184 has an excellent compatibility with organic resins used in the formulation of adhesives. AL30184 features a good balance of shear strength and residual tack. It also has a good adhesion on aluminum and quick drying properties.

PHYSICAL PROPERTIES

Color	White
Viscosity	400 cPs
Solids	53.5%
pH	5
Density	1.05 g/cm ³
Minimum film-forming temperature	0°C (32°F)
Tg	-24°C (-11°F)
Shelf life	Minimum 12 months in its original unopened container. Store in a cool, dry place.

APPLICATION

ADBOND AL30184 can be applied using a manual roller or mechanical roller. For application using a mechanical roller apply a wet film 9-14 mils thick. It can also be applied using a pneumatic applicator. Consult your technical representative for more details.

SUGGESTED USE

- Flexible insulation product

PACKAGING

- 1000 liters (tote tank)

STORAGE

12 months for date of production in the original unopened containers (between +5°C (41°F) and +40°C (104°F)). Protect from freezing. Keep in a hermetic closed container to avoid any contamination.

CLEANING

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