

AJ Adhesives offers a wide variety of bag converting adhesives providing customers with versatility in their application machines and processes.

AJ's bag converting adhesives achieve fast running speeds while improving the overall manufacturing process without compromising critical aesthetics and safety.

## BAG CONVERTING

Your AJ Adhesives representative can help select the proper product from the following list or formulate a customized solution that will fulfill your application needs. Samples are also available for testing purposes.

Product	Type	Viscosity	Description
<b>LIQUID - SEAMING</b>			
AQ-1200	Borated Dextrin Adhesives	Approx. 600 cPs	General packaging adhesive. Good for spray application and hand sealing.
AQ-1310	Formulated Polyvinyl Emulsion	Approx. 6000 cPs	General purpose when easy clean-up, good spread-ability, and strong wet tack are desired. Useful when consumer requires dilutable resin.
<b>LIQUID - SEAM/SPOT</b>			
AQ-1556	Formulated Polyvinyl Resin Emulsion	Approx. 2500 cPs	Envelope back seam gum for hard to adhere surfaces such as DuPont Tyvek. Provides versatile adhesion.
AQ-0271	Formulated Resin Emulsion	Approx. 2200 cPs	Used in general packaging applications - particularly where adhesion to difficult surfaces is required. Also suitable as high quality resin additive.
<b>LIQUID - BOTTOMING</b>			
AQ-0299	Starch Paste	Approx. 125000 cPs	Short, soft paste with slight flow, slow set and moderate tack. For RFU paper single ply, flow-able.
AQ-0261	Starch Paste	Approx.	Bag bottom paste.
AQ-9191	Formulated Resin Emulsion	Approx. 105000 cPs	Bag bottom/handle attachment.
AQ-1556	Formulated Polyvinyl Resin Emulsion	Approx. 2500 cPs	Envelope back seam gum for hard to adhere surfaces such as DuPont Tyvek. Provides versatile adhesion.
AQ-4110	Water Based Pressure Sensitive Emulsion	Approx. 2400 cPs	Very viscosity stable. Excellent coating characteristics. Dry film is pressure sensitive.

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Product	Type	Viscosity	Description
<b>LIQUID - FILM LAMINATION</b>			
77-34AL	Formulated Copolymer Emulsion	Approx. 3000 cPs	Adheres lightly treated polyethylene and polypropylene film to paper or board for various laminating applications.
33-608A	High Performance Formulated Copolymer Emulsion	Approx. 900 cPs	Provides adhesion of polyfilms to paper or board for various bag laminating applications.

AJ Adhesives is the manufacturing industry's premier source of industrial adhesives and industrial adhesive application equipment. Ordering from AJ is the most cost effective and productive route to adhesive purchasing with supported territories throughout the Midwest, Southwest, Northwest and Northern U.S. and warehouse locations in St. Louis, Chicago, Houston and Seattle.

**Holding North American Manufacturing Together®**

**CORPORATE HQ**

4800 MIAMI ST.  
ST. LOUIS, MO 63116

office 314.652.4583  
fax 314.652.9399

[ajadhesives.com](http://ajadhesives.com)

