

AJ's line of tube and core winding adhesives provide superior dimensional stability, core rigidity, and high crush values to paper tube and core manufacturers.

They can be used for both spiral and convolute winding, and will meet the adhesion requirements for most tube and core winding applications.

## TUBE WINDING

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>RESIN</b>			
LAM 1000	Extended Resin	Approx. 2600-3000 cPs	Tube winding general purpose tube winding adhesive.
T1200	Formulated Polyvinyl Emulsion	Approx. 570 cPs	Tube winding adhesive when easy clean-up, good spray-ability, and strong wet tack are desired.
T1300	Formulated Emulsion	Approx. 1800 cPs	Features high wet tack, cleaner machining and easy spreading allowing very low application rates.
AQ-1293	Formulated Polyvinyl Emulsion	Approx. 2000 cPs	Tube winding adhesive. General purpose when easy clean-up, good spray-ability, and strong wet tack are required. Good tack, dilutable, low cost, and easy clean.
AQ-1294	Formulated Resin Emulsion	Approx. 570 cPs	Tube winding adhesive. General purpose when easy clean-up, good spray-ability, and strong wet tack are required. Good tack, dilutable, low cost, and easy clean.
32-1301	Hot Melt Adhesive	Approx. 1400 cPs	Tube winding adhesive. General purpose when easy clean-up, good spray-ability, and strong wet tack are required. Extended resin, improved machining for higher speed bag seam lines.
AQ-1357	Resin Adhesive	Approx. 2900 cPs	High performance, high speed winding, high adhesion, and aggressive.
AQ-1310	Formulated Polyvinyl Emulsion	Approx. 6000 cPs	Tube winding, case and carton sealing adhesive. General purpose when easy clean-up, good spread-ability, and strong wet tack are required. Useful when customers require a dilutable resin.
<b>DEXTRIN</b>			
AQ-1537	Borated Dextrin	Approx. 6500 cPs	Dextrin based product for spot seam for small bags, high tack for center or side seaming.



## **ABOUT AJ ADHESIVES**

*When you're looking for a supplier that can meet your adhesive needs, look no further than AJ Adhesives, Inc. We are the manufacturing industry's premier source of industrial adhesives and industrial adhesive application equipment, distributing to a diverse range of industry sectors.*

*Our inventory of hot melt and liquid adhesives are applied to a broad range of applications including; case and carton sealing, book binding, labeling, paper laminating, carton forming, woodworking, and product assembly.*

*Ordering from AJ Adhesives, Inc. is the most cost-effective and productive route to adhesive purchasing. Our sales and technical support staff are professionally trained in adhesive technology and adhesive application equipment. Our warehouse locations in St. Louis, Chicago, Houston, and Seattle provide a AJ a logistical advantage in getting product to the customer sooner. All of these unique abilities will provide you the most seamless ordering process in the market.*

***Holding North American Manufacturing Together<sup>®</sup>***



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