Adhesives Research, Inc.

Corporate Description
With more than 20 years of experience manufacturing high performance pressure-sensitive adhesive (PSA) systems for the pharmaceutical industry, Adhesives Research, Inc. is known for its custom solutions and unique components for transdermal, oral and topical drug delivery. Three of the company’s divisions — Adhesives Research Pharmaceutical; ARx, LLC; and ARmark Authentication Technologies, LLC — develop platform technologies for drug delivery and brand protection, making our company one of the world’s leading independent developers of high-performance, custom PSAs, tapes, coatings, specialty films, dissolvable films, laminates and covert marker technology.

Founded in 1961, Adhesives Research is headquartered in Glen Rock, Pennsylvania with an additional manufacturing facility in Ireland, and sales representation throughout Europe and Asia.

Technical Services
Adhesives Research offers custom polymer synthesis, adhesive formulation, compounding, coating and release liner design, supported by our North American and European technical centers. Our extensive analytical capabilities allow for the characterization and quantification of key product attributes during development and production of commercial materials.

Facilities
• More than 20 coating lines in our state-of-the-art U.S. and European manufacturing facilities.
• Five isolated manufacturing lines for the production of components used in pharmaceutical, medical device and consumer applications under ISO 9001 and 13485.
• Two manufacturing lines dedicated to our ARx, LLC division incorporate active pharmaceutical ingredients into dissolvable films and adhesive coatings under 21 CFR 211.
• Secure, class 10,000 clean room manufacturing facility for ARmark Authentication Technologies, LLC.

Major Products/Services
Three divisions at Adhesives Research use their proven experience and technology to collaborate in the confidential design of flexible product formulations to meet our client’s unique needs.

Adhesives Research Pharmaceutical - Specializes in the formulation of skin-friendly PSAs and custom polymer synthesis for the manufacturing of customized drug delivery components including inactive transdermal laminates, conductive adhesives, dissolvable films, and release liners.

ARx, LLC - Offers development and manufacturing expertise in oral, topical, transdermal, and macro-molecule drug delivery components including drug-loaded soluble and erodible films/patches, and drug-loaded adhesive patches/laminate constructions.


Markets Served
Adhesives Research has pioneered the use of many technologies to enable the world’s leading pharmaceutical and drug delivery companies to launch and authenticate innovative products for applications in:
• Passive transdermal delivery systems
• Device-assisted transdermal delivery systems
• Pulmonary delivery systems
• Oral thin film delivery systems
• Oral delivery

Adhesives Research® is a registered trademark of Adhesives Research, Inc., for engineering and design services of pressure-sensitive adhesive systems.

ARx, LLC and ARmark Authentication Technologies, LLC are wholly-owned subsidiaries of Adhesives Research, Inc.

®mark® is a registered trade mark and ®mark On-Dose ID™ is a trademark of ARmark Authentication Technologies, LLC.