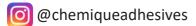


Strength · Reliability · Innovation















Developed to solve today's most complex bonding issues, the Axil range of adhesives has evolved over the years and covers a wide variety of applications across a broad spectrum of industries.

Product types include water-based, solvent-based and polyurethane technologies and, depending on your specific needs, Axil solvent-based products are available in both flammable and non-flammable formulas.

We offer a range of formulations to suit your specific requirements. Whether you are bonding acoustic materials, insulation, foam, rubber, metal, woor or plastics, we have an adhesive solution for you.

Available Products

One-Component Polyurethane Adhesive / Sealant



The Axil range includes a fast curing, high modulus one-component polyurethane adhesive and sealant. This product is ideal for the sealing and bonding of a variety of materials including GRP, brick, concrete, metal, plastic, stone and wood. This high-quality product cures on exposure to atmospheric moisture to form a resilient, elastic rubber compound.

- Bonds & Seals
- Fast Curing
- Excellent Weatherproofing Properties
- Excellent Slump Resistance

Contact Adhesive

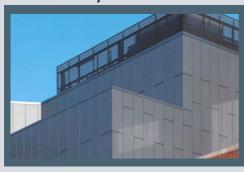
Contact adhesive also known as polychloroprene or neoprene adhesive, is ideal for applications where an instant bond is required without the need for a long press time.

Our contact adhesives are suitable for many applications including flight cases, panel lamination, cubicle systems, rubber conversion, automotive and shop fitting.

- Variety of Viscosities
- Rapid Strength
- High Temperature Resistance Excellent Creep Resistance

Seating Shop

Solvented Polyurethane Adhesive



Our range of solvented PU adhesives are suitable for a variety of materials and are highly effective in the manufacture of insulation / building panels, paint pads, scourers, rubber mats, and interior acoustics for flooring, ceiling and wall applications. They also offer optimal performance in environments where resistance to movement, vibration, and sound control are essential.

- Strong Flexible Bond
- Plasticiser Resistant

Fitting

- Range of Open Times
- Excellent Chemical Resilience

Axil adhesives have been specifically designed to serve a variety of production requirements, including:

Acoustic Panels Laminated Panels Cubicles Flight Cases Foam Scourers Flooring Gym Mats **Partitions** Expansion Joints Foam Conversion Insulation Panels Panels **Rubber Conversion**

Upholstery

Available Products

SBR Adhesive - For Foam & Furniture





Styrene Butadiene Rubber (SBR) adhesive is an effective synthetic bonding solution in a wide range of industries including the foam and furniture market. Available in a variety of tack times, our range of SBR adhesives have been specially tailored for bonding synthetic foams and fabrics, delivering an exceptional bonding performance.

- Excellent Bond Strength Good Flexibility
- Soft Bond Line
- Fllammable & Non-Flammable Formulas

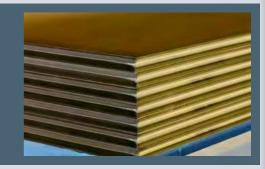
SBR Adhesive - For Insulation

Styrene Butadiene Rubber (SBR) adhesive is an effective synthetic bonding solution in a wide range of industries including the insulation market. Our versatile range of SBR adhesives provide a strong, reliable bond when used with various insulation components, whilst ensuring reliability and longevity in

- Excellent Bond Strength
- Good Flexibility
- Spray Application

every application.

• Flammable & Non-Flammable Formulas



Water-Based Pressure Sensitive Adhesive



Our water-based acrylic pressure sensitive adhesive is a popular choice in the insulation and office furniture industries.

Once fully dried, this PSA exhibits high cohesive strength, making it the ideal bonding agent for the manufacture of office screens, acoustic screens, desk dividers, pods and cubicles.

- High Cohesive Strength
 Good Flexibility
- Permanent Tack
- Easy Application

Two-Component Epoxy Resin

Our two component epoxy resin provides excellent adhesion when bonding to metal, wood and concrete, curing to form a tough, resilient bond.

Ideal for high-strength assembly applications, this epoxy resin is commonly used in the repair of caravan floors and for concrete expansion joint fillers in car parks and walkways.

- Strong Resilient Bond
- Water Resistant
- Chemical Resistant
- Excellent Gap Filling Properties



Solvented Polyurethane Adhesive



Our Axil range includes a selection of solvents developed for effectively cleaning and flushing application equipment after use.

These solvents are the ideal solution when flushing rubber-based and PU adhesives from various types of application equipment to ensure the apparatus remains clean and efficiently working, thereby minimising down time.

- Minimize Down Time
- Consistent Application Results
- Versatile
- · Easy to Use

TOTAL SERVICE PACKAGE



We've got your adhesive requirements covered from start to finish.

For over three decades we have provided Chemique's Total Service Package and this ensures that you receive the right product, the right application and the right service.

We can assess your entire operation and provide a complete solution that includes personalised designs, equipment recommendations, regular adhesive deliveries, performance checks, maintenance services, training and ongoing support.

Our Total Service Package* includes:

Tailor-Made Adhesive Solutions

Chemique works closely with customers to provide formulations that suit their particular needs.

Rigorous Quality Control

The company's manufacturing and service procedures comply with ISO 9001 quality standards, providing peace of mind that all of our adhesives meet exact technical specifications.

Full Engineering & Technical Support

Our fully trained staff offer on-going technical support as well as:

- Advice on improving the production process
- Pre-delivery adhesive and equipment testing
- Installation of new equipment
- Servicing of pumps, spray guns and other equipment
- Engineering call-outs and servicing contracts
- Product Demonstrations & Samples

 We offer adhesive demos and samples so that customers can be sure that the product meets all of their requirements before ordering.
- Comprehensive Training

 Full training can be provided on our products and application equipment, providing peace of mind for the customer.
- Full Range of Accessories

 A range of solvents are available, along with stock of spare parts and accessories for all standard application equipment.
- After Sales Support & Advice

 We provide full after sales support to ensure that all products and equipment are working to specification.

 $\hbox{*Note: Charges may apply. Please contact Chemique Adhesives for further details}$









www.chemiqueadhesives.com/us



in Chemique Adhesives USA

