Custom Material Packaging Solutions
Why AMG?

Adhesive Materials Group offers custom adhesive packaging for a wide assortment of adhesives, sealants, resins, and custom formulations from world-class quality brands such as 3M, Henkel Loctite, Lord, and Wacker. We also package and label custom adhesive formulations, greases, and other specialty chemicals, all tailored to your project’s most exacting storage and application requirements. We focus on specific customer needs and, through rigorous research, development, and testing, are able to provide unique custom-engineered and cost-effective services that meet the utmost levels of quality and specifications.

Adhesive, Sealant & Specialty Packaging

AMG offers custom adhesive packaging for a wide assortment of adhesives, sealants, resins, and custom formulations from quality brands like 3M, Bluestar Silicones, Momentive Performance Materials, Henkel Loctite, Hysol, Novagard, NuSil Silicone, Magnolia Plastics, and Wacker Silicones. You can rely on us for product support and technical expertise. We strive to understand your custom adhesive packaging needs by working with you to create the right packaging solutions for your current applications. We are committed to eliminating waste, increasing production yields, saving space, and lowering your costs.

Adhesive Packaging

Adhesive Materials Group is an industry-leading supplier of durable, application-specific adhesive packaging for virtually any type of adhesive. We provide high-performance adhesive packaging solutions from one component to two-component packaging for virtually any industrial adhesive, including:

- Acrylics
- Anaerobics
- Cyanoacrylates
- Epoxies
- Methacrylates
- Phenolics
- Polymides
- Resin
- Silicones
- Structural
- Urethanes
- UV Curables

The most common adhesive packaging types are dual cartridges, single-component, burst bags, and syringes. Some materials may have specific packaging requirements. For moisture-sensitive adhesives, nitrogen is used during the packaging process. This eliminates air and maintains adhesive integrity until it’s ready to be used. Some epoxies are pre-mixed and frozen when packaged to stop the curing process. The frozen cartridges are then brought back to room temperature when they are ready to be used.

Sealant Packaging

Backed by a 35-year legacy of service, Adhesive Materials Group provides application-specific sealant packaging for all sealant types. Each high-performance packaging type that we offer is available for nearly any industrial sealant. We offer the following custom sealant packaging for the following materials:

- Acrylics
- Epoxies
- Polysulfides
- Polyureas
- Polyurethanes
- Rubber Sealants
- Silicones
Special Industrial Packaging
At AMG, we are committed to the safe and efficient packaging of all types of sealants, adhesives, resins, and industrial chemicals. Depending upon your requirements, our specialty packaging is designed to meet your compound’s unique storage and application needs while protecting it from air, moisture, and UV damage. AMG specialty packaging types include:

- Chemicals
- Fluids and Emulsions
- Index Matching Gels
- Oil Lubricants
- Optical Coupling Compounds
- Paints
- Silicone Greases

Popular AMG specialty industrial chemical packaging options include foil barrier kits, Quik-Pak burst seal bags, injection kits, one-component and two-component cartridges, syringes, bottles, drums, and more. Specialty sealants and adhesives also can be custom-packaged to your specifications and can be tailored to field, assembly line, or bench-top use.

Material Packaging Options
Adhesive Materials Group partners with the industry’s leading manufacturers to provide you with user-friendly dispensing systems and containers. Our packaging reduces waste, increases product yields, and lowers the cost of every application. It offers economical and convenient solutions for packaging adhesives, sealants, resins, and custom adhesive formulations.

AMG packaging specialists can help you determine which option suits your needs and budget. Custom container styles include:

Single Component Options
Adhesive Materials Group is an industry-leading supplier of durable, application-specific adhesive packaging for virtually any type of adhesive. We provide high-performance adhesive packaging solutions from one-component to two-component packaging for essentially any industrial adhesive, including:

- Can, Drum, and Pail Packaging
- Cartridge Packaging
- Foil Pack Packaging
- Glass Bottle or Jar Packaging
- Pouch Packaging
- Syringe Packaging
- Tube Packaging

Dual Component Options
- Injection-style Semkits®
- Premixed & Frozen Cartridges
- Premixed & Frozen Syringes
- Spray Systems
- Syringe Packaging
- u-TAH Cartridges

Multi-Component Options
Multi-component adhesives and sealants require packaging containers that allow each chemical to be separate before mixing, which is especially important in reactive solutions. Mixing the chemical too early can cause a potentially dangerous reaction or could ruin the sealant before it can be applied. Multi-component packaging provides a barrier between each component to keep the workplace safe and reduce costly waste.

AMG’s custom packaging for multi-component lubricants, sealants, resins and other chemicals includes, but is not limited to:

- Barrier-style Semkits®
- Cartridges
- Injection-style Semkits®
- Quik-Paks
Adhesive Packaging Equipment
AMG provides a wide range of adhesive packaging equipment from manual to pneumatic and battery-operated applicators used for dispensing single and dual component cartridges. No matter your adhesive packaging equipment needs, AMG provides solutions that can meet custom requirements and applications for various industries, including:

- **Single Component Applicator Guns** - Single component applicator guns are available in manual and pneumatic styles and a variety of sizes to support a wide range applications. They are lightweight, easy to use, and supply an accurate and uniform flow of adhesive, caulk, grease, or epoxy, with minimal waste.

- **Dual Component Applicator Guns** - Dual component adhesives cure upon contact with one another. The mixing of each component must be thorough and even to ensure proper application. Our manual or pneumatic dual component dispensing guns are used with dual cartridges. Each component is pushed through a static mixing nozzle to provide a perfectly mixed adhesive every time.

- **Static Mixing Nozzles** - Static mixing nozzles are known by several names, including static mixers and motionless mixers. This plastic tube forces multi-component compounds to combine as they travel through the mixer. Disposable static mixers are ideal for one-time use and have a low per-use cost.

- **Single Component Nozzles** - Designed to fit single-component cartridge packaging, disposable and replaceable nozzles allow for easy, accurate, and cost-effective placement of adhesive in any application.

Custom Adhesive Formulations
If you are looking for a custom adhesive formulation such as epoxy, urethane, or silicone, we can help. We understand that creating custom formulated adhesives, especially for a small volume, can be challenging. Adhesive Materials Group has experience in partnering with the leading formulators of epoxies, resins, sealants, urethanes, and silicones to create the exact material that meets your required specifications and the demands of the application.

When your custom formulation is complete, AMG packaging specialists determine the most efficient way to package the product for cost-effective use.

Custom adhesive formulation packaging options include:

- Barrier and Injection Style Semkits®
- Nitrogen Filling for Moisture-Sensitive Formulations
- Quik-Pak Burst Seal Bags
- Single and Dual-Component Cartridges
- Squeeze Tubes
- Syringes
Other Adhesive Packaging and Value-Add Services

AMG’s commitment to your project does not stop at packaging your product. We can also add value to your current supply-chain process by offering:

- **Custom Labeling** - Adhesive Materials Group offers custom labeling services for any packaging size, shape or design. Labels include a lot number, part number, DOM, expiration date, and any other required information.

- **Field Repair Kits** - Field repair kits contain all of the components necessary for the application of your custom packaged adhesive. These self-contained kits are ideal for customers who need the ability to make repairs or assemble an application in the field. Components can include, but are not limited to: custom packaged materials, custom boxes, labels, instructions, gloves, towels, stir sticks, and nozzles.

- **Free Sampling** - We can supply you with free samples. This will give you the opportunity to test the material and packaging system before committing to an order. Samples are filled and shipped quickly to help you find the right solution in a timely manner.

- **Document Management** - We manage and provide technical product data sheets including Certificates of Conformance, Certificates of Analysis, and MSDS to guarantee complete traceability of every material we supply our customers.

- **Logistics** - With the expertise and specialization of third party logistics, we ensure that your product will be delivered on-time using the most cost-effective method.

- **Private Labeling** - We can create and print custom labels for your packages in any size, shape, or design to suit your needs.

- **Screen Printing** - Adhesive Materials Group offers custom screen printing on various containers including cartridges, tubes, and pails.

- **Warehousing** - Stocking local inventory is key for your business. We offer cold storage, hazardous material storage, and on-site chemical management.

- **Waste Management** - Waste treatment is essential for the harmony between the environment and industry. We treat and manage waste not only to reduce the impact in the environment but also to maximize resource value. Partners with AMG offer a proactive approach to chemical cleaning and industrial waste. We also recycle all our extra corrugated cardboard, paper, metal, and safety solvents.

- **Nitrogen Backfilling** - Blankets of nitrogen in containers and packaging provide increased protection for moisture-sensitive materials.

- **Vacuum De-Airing** - Removal of air and gases from materials prior to packaging increases the integrity of the characteristics of your product.

*Contact AMG to inquire about our adhesive packaging services today!*