

# Adhesive Materials Group

# IMPROVE YOUR BOTTOM LINE WITH CUSTOM-ENGINEERED PACKAGING SOLUTIONS FROM

# **AdhesiveMaterialsGroup**

Creating Recognized Value through Custom-Engineered Solutions

### WHAT IS AMG?

Adhesive Materials Group (AMG) is a custom packaging company based in Houston, Texas. A division of Hisco for the past 30 years, the team at AMG works together to create custom-engineered and cost-driven solutions for epoxies, urethanes, silicones, and a host of additional specialty materials.

We are AS9100 certified and an authorized repackager for key supplier-partners including 3M, Henkel LOCTITE, WACKER, Elkem and many others. Our solutions-focused approach is a collaborative effort based on your product, application, storage and quality requirements – all designed for speedy service, reduced costs and improved profitability.

### WHY AMG?

Our customized and cost-effective packaging solutions meet your application, storage and quality needs, all of which impact your bottom line.

# Benefits of choosing AMG for your packaging applications:

- Increase productivity and production yields
- Material integrity and quality
- Accurate mix and dispensing
- Preserve shelf-life
- Improve worker safety
- Minimize labor and waste
- Lower your costs

















### MATERIALS

#### **ADHESIVES**

AMG offers durable, one-component and two-component packaging for virtually any adhesive including:

- Acrylics
- Anaerobics
- Cyanoacrylates
- Epoxies
- Methacrylates
- Phenolics

- Polymides
- Resins
- Silicones

The most common adhesive packaging types are dual-component and single-component cartridges, burst bags, and syringes.

For moisture-sensitive adhesives, we use nitrogen during the packaging process. This maintains adhesive integrity until it is ready for use. Some epoxies are pre-mixed and frozen when packaged to stop the curing process. Clients then raise the frozen cartridges back to room temperature when they are ready for use.

#### SEALANTS

We create application-specific sealant packaging for all sealant types. Each high-performance packaging type is available for almost any industrial sealant such as:

- Acrylics
- Epoxies
- Polysulfides
- Polyureas
- Polyurethanes
- Rubber sealants
- Silicone







## **VALUE-ADDED SERVICES**

AMG is a division of Hisco — Your One-Stop Solution in North America Backed by the power of Hisco, AMG offers complete North American reach plus local support in over 38 US, Canada and Mexico locations.

#### Durable Labels and Industrial Printing Solutions

Alliance, a division of Hisco, offers custom industrial labels from materials engineered to withstand even the harshest environments.

#### Converter Services

Solve complex electrification challenges with the help of our material experts at Precision Converting, a division of Hisco and a 3M Preferred Converter.

#### RFID Solutions for Industry 4.0

Powered by Xemelgo, Hisco RFID solutions enable accurate, real-time visibility of your manufacturing operations, assets and materials.

#### VMI Systems and Solutions

Hisco VMI solutions are designed to reduce hidden costs, increase production and alleviate professional pain points.

### **MARKETS**

AMG's expanded capabilities allow us to service a variety of industries with unique solutions for each specific application.



#### Aerospace

Designed for easy transport as well as moisture and heat resistance, our aerospace solutions include vacuum packaging, nitrogen packaging, field kits and manual/pneumatic delivery options.



#### Electronics

AMG packaging systems for electronic-grade adhesives are designed to protect against contamination, moisture and heat to preserve the integrity of your formulations for long-lasting shelf life.



#### Automotive

Improve productivity, reduce waste, enhance processes and match quality standards through custom adhesive and silicone packaging for automotive applications.



#### Industrial

AMG offers specialty industrial containment solutions to allow for easy transport, preserving the integrity of industrial-strength chemicals and thus extending shelf life.



#### Medical

Designed to provide secure, medical-grade bonds and seals, medical adhesives come in one and two-component systems and are carefully repackaged to maintain product integrity.



#### eMobility

For demanding eMobility applications, your material solution requires the most process-efficient package. We work with your engineers from the design phase to prototyping to final production in order to optimize material to process.







# **CAPABILITIES**

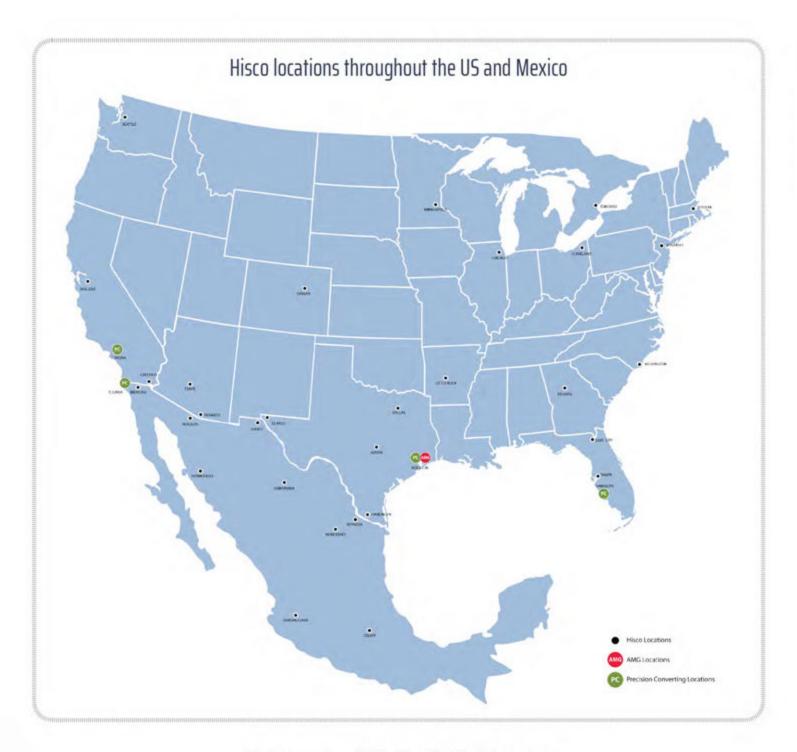
With our broad portfolio of single- and dual-component repackaging solutions, AMG can match the demands of virtually any market or application.

# ONE COMPONENT



# TWO COMPONENT





# **AdhesiveMaterialsGroup**

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