

# Solutions for the Food, Beverage & Pharmaceutical Sectors

#### Gaskets + A Lot More

Though we started working with food & beverage companies supplying them gaskets and seals over 50 years ago, things have changed since.

We still make gaskets for critical applications, of course, but what we supply to these important plants has changed significantly.

Nowadays, AG is a proud supplier of adhesives, rubber sheeting, lubricants, sponges and much more to Food, Beverage & Pharmaceutical companies everywhere.

In this brochure we highlight some of our capabilities and the solutions we can provide; however the full range is far larger. For assistance with maintenance requirements, consumables, or specialised solutions for your plant, please do contact us.

We'll be happy to help whenever we can.



#### **Anti Seize and Lubricants**

We understand the importance of keeping critical plant and machinery operating; this is why we only offer high quality, proven lubricating solutions.

Our High Tech Anti-Seize is metal-free, NSF approved and trusted the world over.

Our AL-F and AL-T All Round Lubricants also carry NSF approval and are more general-purpose solutions. Each has proved to deliver long lasting performance and value.

- Anti-Seize High Tech: High Temperature, Long Lasting, NSF Approved for Fasteners and Stressed Metal Connections.
- All-Round Lubricant AL-F: General purpose NSF H2 approved lubricant for medium temperatures.
- All-Round Lubricant AL-H: Heat resistant lubricating grease. Approved to NSF H1 and able to withstand up to 160°C.









## Solutions for the Food, Beverage & Pharmaceutical Sectors

#### **Rubber Sheet**

AG is proud to stock one of Australia's largest selections of rubber sheeting. Our range includes multiple types of rubber which we keep in various thicknesses and a selection of hardnesses.

For sensitive applications, we generally find one of two main types are most suitable; our White Nitrile or our Silicone Sheeting. Both meet FDA requirements and can be provided by the metre or fabricated to suit your needs.

Rubber strip, cut parts and more can all be arranged and custom made on request.



- Silicone Rubber for High Heat Requirements
- Available by the Metre, in Bulk Rolls, Custom Strips & More
- Stocked in a Selection of Thicknesses and Hardnesses.



Finding the right O Ring, Extrusion or Moulded Seal for a particular piece of equipment can be challenging. Finding one to meet food-safe requirements even more so.

We can help; with our decades of experience providing customers with just this requirement we've built up quite the library of stocked parts and manufacturing know-how.

Whether you need a high temperature silicone O ring, a particular extruded shape or a fully moulded solution; we can assist. Custom jobs, small batch runs and more can all be arranged on request.





- Standard O Rings
- Custom Made O Rings (Cold Joined or Hot Vulcanised)
- Wide Range of Extruded Rubber Profiles
- Fully Moulded Lip Seals,
   Vibration Mounts and Custom
   Rubber Parts
- Full Customised Solutions Made To Suit Drawings, Old Samples, Sketches or Equipment



### **Cut Gaskets and Pump Packings**

Using our versatile, in-house fabrication facilities AG can supply any size of rubber gasket made using one of our rubber sheet materials.

For higher pressure applications, we also stock a variety of compressed fibre materials. Some have specific approvals for food grade and/or potable water applications.

For pumps, we have our FDA gland packings. Made to stringent quality standards in the USA, these provide excellent sealing performance, low friction operation and are available in multiple sizes.

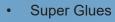
- C4430 & 3500
   Sheet for Potable
   Water
- Silicone and Nitrile FDA Rubber Gaskets
- 344FDA Packing
- Flange Gaskets to Suit All Flange Types
- Custom Gaskets from Sketches, Samples or Size Lists.



For bonding and sealing work we offer a huge selection of options. Depending on the particular job, you may need a super glue, urethane, MS polymer, silicone, epoxy or some other specialised solution.

We have all of these covered. Whether it is an epoxy for pipe repair, a cyanoacrylate for plastic bonding or an elastic sealant you need; we can help.

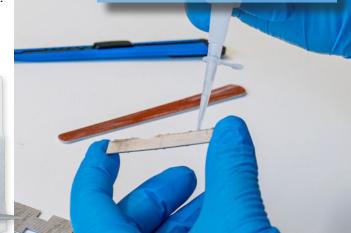
With our large selection of options, we encourage you to contact us with your specific bonding and sealing application. We'll almost always have a product to suit.



- Epoxy Repair Sticks
- Plastic Metal Compounds
- MS Polymers
- Silicones
- Polyurethanes
- Thread lockers
- Acrylic Adhesives
- Specialised Solutions









# Solutions for the Food, Beverage & Pharmaceutical Sectors

## **Cleaning and General Maintenance**

AG's selection of NSF approved cleaning agents are industrial grade products designed for demanding users. These aren't your general-purpose cleaners. Made in Germany, our range covers more specialised requirements like bonding surface prep, sensitive plastic cleaning and adhesive removal.

For general maintenance, we have a selection of sprays and liquids. Many of these combine lubrication, cleaning and more into a single product.

Popular styles such as our W44T Fluid, Bio-Fluid, Silicone Fluid and Spray-On Grease all carry NSF approval along with many other options.



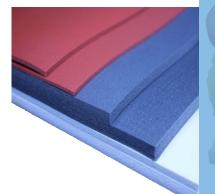
### **Sponge Sheet**

Sometimes you need a material softer than standard rubber for sealing, protection or vibration reduction. For these requirements, a closed cell sponge is often the answer.

AG keeps a selection of Silicone Sponge. We have sheets in various thicknesses as well as sponge sealing cord in multiple sizes. Both are available in different hardnesses.

Custom cut sponge parts, strips and seals are all available upon request.





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