



ArdaghGlassPackaging 

# Glass Packaging

for the Pharmaceutical  
and Chemical Industry

## Glass offers many advantages

Only glass can meet the complex requirements of this demanding industry. Glass offers many advantages, such as:

- ✓ Glass is the approved, reliable and safe packaging material for pharmaceuticals, chemicals and solvents.
- 🔍 Glass packaging is stable, impermeable, tasteless and odourless.
- ✚ Glass is hygienic and particularly suitable for liquid products.
- 📦 Glass closures can be made in different ways depending on the product.
- ♻️ Glass is a permanent material and is endlessly recyclable.

### Natural and pure

Another advantage of glass is its inertness, which is superior to all other materials. Glass withstands the high temperatures that occur during sterilization.

As a result, glass has optimal properties for the packaging of pharmaceuticals and chemical products.

Glass is the ideal packaging material for pharmaceutical and chemical products.



## Glass equals quality

Ardagh Glass Packaging (AGP) upholds the highest quality and cutting-edge production standards to cater to the unique needs of the pharmaceutical and chemical industries. This dedication is evidenced by our ISO certifications (9001/14001/15378).



## Specialist know-how

With many years of experience, AGP is expertly equipped to handle the packaging requirements of the chemical and pharmaceutical industries. Our quality control and assurance processes encompass raw material composition and production, while adhering to Good Manufacturing Practice (GMP) guidelines from product development to delivery.

## Extensive range of products

AGP produces hydrolytic class III and II glass packaging as defined by the European and U.S. Pharmacopeia. An extensive range of different shapes and sizes is available. Details can be found at our online catalogue: [europe.ardaghproducts.com](http://europe.ardaghproducts.com).

Optimised surface treatments and the use of lightweight glass make our containers increasingly appealing to the demanding chemical and pharmaceutical markets.



## Standard offerings and customised solutions

AGP manufactures a wide variety of products, from small to large-scale ranges. In our design department, we create innovative and technically feasible packaging solutions to meet our customers' high standards.

Our product diversity, superior quality, and exceptional customer service make us the preferred supplier for numerous national and international companies.



## Clean room production

AGP is dedicated to pharmaceutical and chemical products. We run a clean room, ensuring a low particle and clean environment.

AGP has developed a special hygienic packaging system that prevents the penetration of dust and impurities during the packaging process. Using high-tech analytical and test equipment, a team of specialists provides continuous microbiological monitoring.



## About us

AGP, an operating business of Ardagh Group, is a global supplier of recyclable glass packaging for brand owners in the beverage, food, pharmaceutical and chemical sectors.

AGP operates 35+ glass production facilities across 12 countries, with more than 14,000 employees and sales in excess of \$4bn.

AGP is a leading industry player across Europe, Africa and the Americas with innovative production capabilities.



35+ Glass production facilities



14,000+ employees



\$4bn+ in sales



12 countries

Ardagh Glass GmbH  
Süntelstr. 33  
31848 Bad Münder  
Germany

+49 (0) 5042 500 0  
ag.pharma@ardaghgroup.com  
ardaghgroup.com

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