



Aluglas Packaging Group Europe



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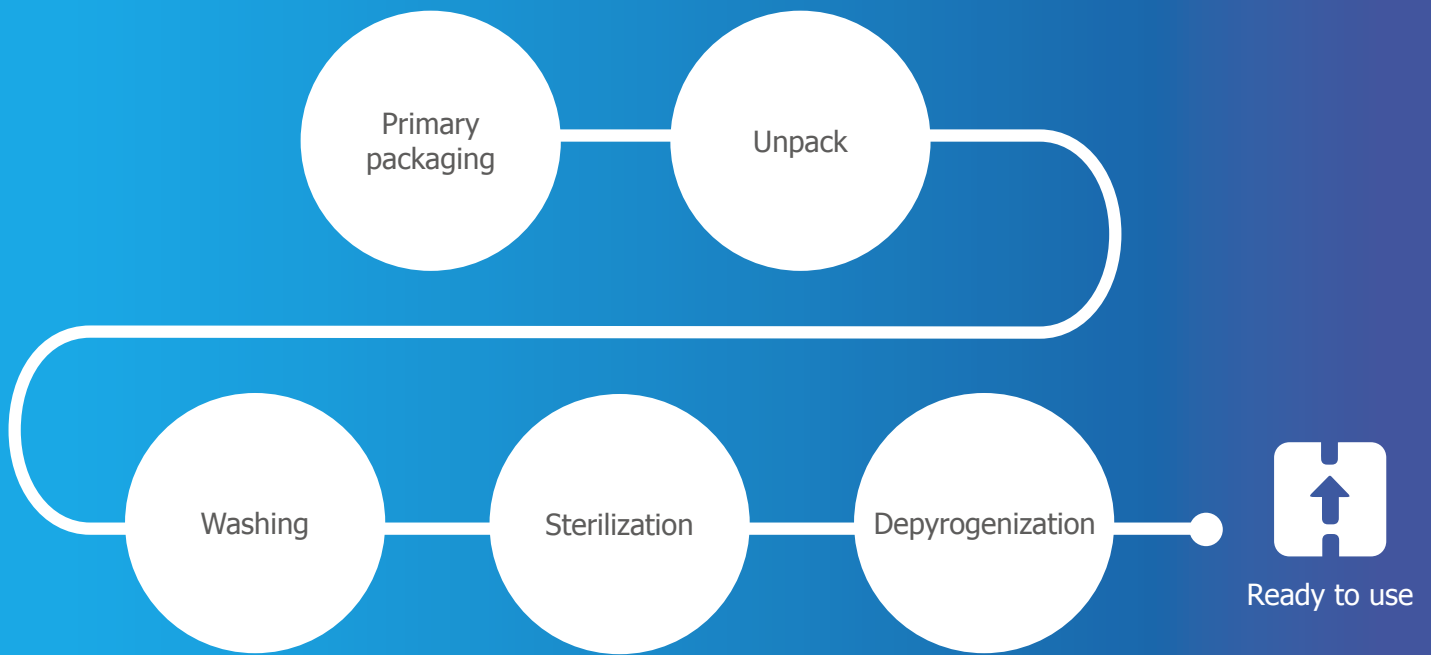


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Sterile Packaging



Our sterile packaging can be used directly in the production process. The use of sterile packaging is interesting because the process time is accelerated by the direct availability. In addition, no investment in sterilization facilities, associated validation and maintenance processes is needed, which increases the production flexibility.



Sterile Packaging

Extensive range

Our extensive range of sterile packaging consists of glass, stoppers, caps and reconstitution articles:

Westar® RU injection stoppers, freeze-dry stoppers and flip-off caps

Westar® RU stoppers and flip-off caps are steam sterilized. RU stands for Ready to Use. This offers you the opportunity to fill pharmaceutical packaging for medicines in a more efficient way. Westar® RU components are supplied in packaging that has been tested for integrity.

- Available sizes: 13mm and 20mm.
- Rubber formulation: 4432/50.
- Can be ordered from: 1 package (1000 pieces)

Medimop reconstitution systems

- **Vial adapters:** a cost-effective solution for the safe and rapid transfer and reconstitution of medicines.
- **Mix2Vial® reconstitution systems:** this needleless system enables a simple, quick bottle-to-bottle transfer and simplifies the mixing between two vials for the reconstitution of freeze-dried medicines in a home care or clinical setting.
- **Vial2Bag® reconstitution system, with a luer lock on spike connection:** allows safe

and easy preparation of medicines between a vial or syringe and infusion bag.

- **MixJect® reconstitution system:** makes it possible to prepare freeze-dried medicines in a safe, fast and easy way.

All Medimop reconstitution systems are gamma sterilized or ETO sterilized and packed individually in a blister.

EZ fill™ syringes and vials

Allow simple technical transfer of production. The bottles are available as standard in the sizes 2R, 4R, 6R, 8R, 10R and 20R in tray packaging with top opening. Other advantages of using EZ fill™ vials are acceleration of the process time, reduction of validation costs and increased production flexibility. Every phase of the EZ-fill production process has been validated.

Standard range and customization

In addition to standard sterile packaging (tubular glass), we also offer the possibility of sterile delivery of larger volume measures (up to 1 liter) blown glass or sterile packaged total solutions (vials, stoppers and caps). The vials, stoppers and caps are individually packed per desired number.

Why APG Europe?

APG Europe is your reliable partner with a qualitatively strong total offer of the most optimal and current packaging, chromatography accessories, logistical solutions and QA/QC support. As a Total Packaging Management Partner, we continually strive for the search and development of high-quality packaging technologies and logistics solutions, tailored to your questions and the development of your product. Together with you, we discuss the best possible solutions and we help you to book the success you are looking for.



Verpakkingen



Kwaliteit



Service



Logistiek