WP
innovative packaging

STANDARD TECHNOLOGY

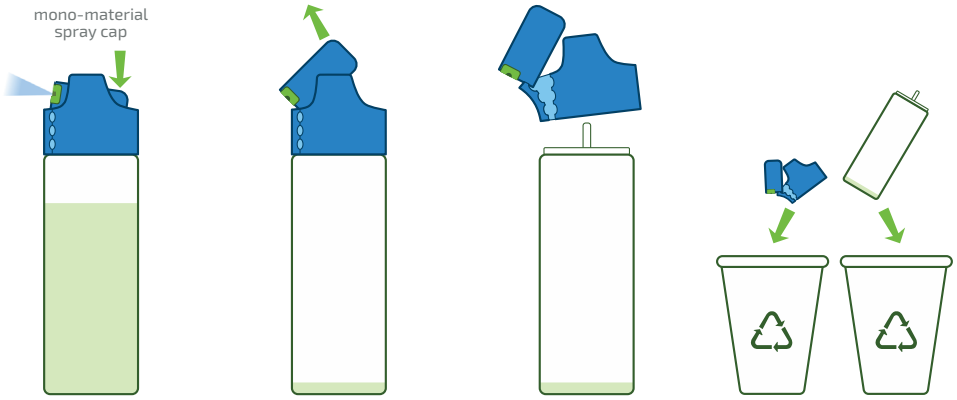
Ultimate Spray System

The sustainable way to realize a fine spray

Ultimate Spray System

The sustainable way to realize a fine spray

Focusing on sustainability as well as functionality, WP has developed a revolutionary spray system for aerosol spray caps with an insert: the Ultimate Spray System (USS). This patented two-piece product technology offers the performance of familiar, proven conventional spray caps. This excellent performance and sustainability are the result of the material used for the insert as well as the smart design of the spray cap.



Mono-material: PP insert

WP has developed the unique USS with a polypropylene (PP) insert: a true mono-material product. The PP spray cap, including the PP insert, can be recycled 100% in standard waste streams. To increase circularity further, the spray cap is also available in recycled PP (rPP/PCR).

Removable Spray Cap

Thanks to an intuitive functionality, the finger-button can be lifted at which point the housing of the spray cap is torn open and can be removed. The separate spray cap and aerosol container can then be disposed of in the appropriate waste stream, ensuring effective recycling.

Highly versatile

Extensive tests with a wide range of formulations show an excellent spray performance. Depending on the application, customers can choose the required spray characteristics. The system also offers great design freedom for the spray caps. A vast number of different designs and customization are feasible to boost brand recognition or distinguish from the competition.

Standard technology

Easy customization

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