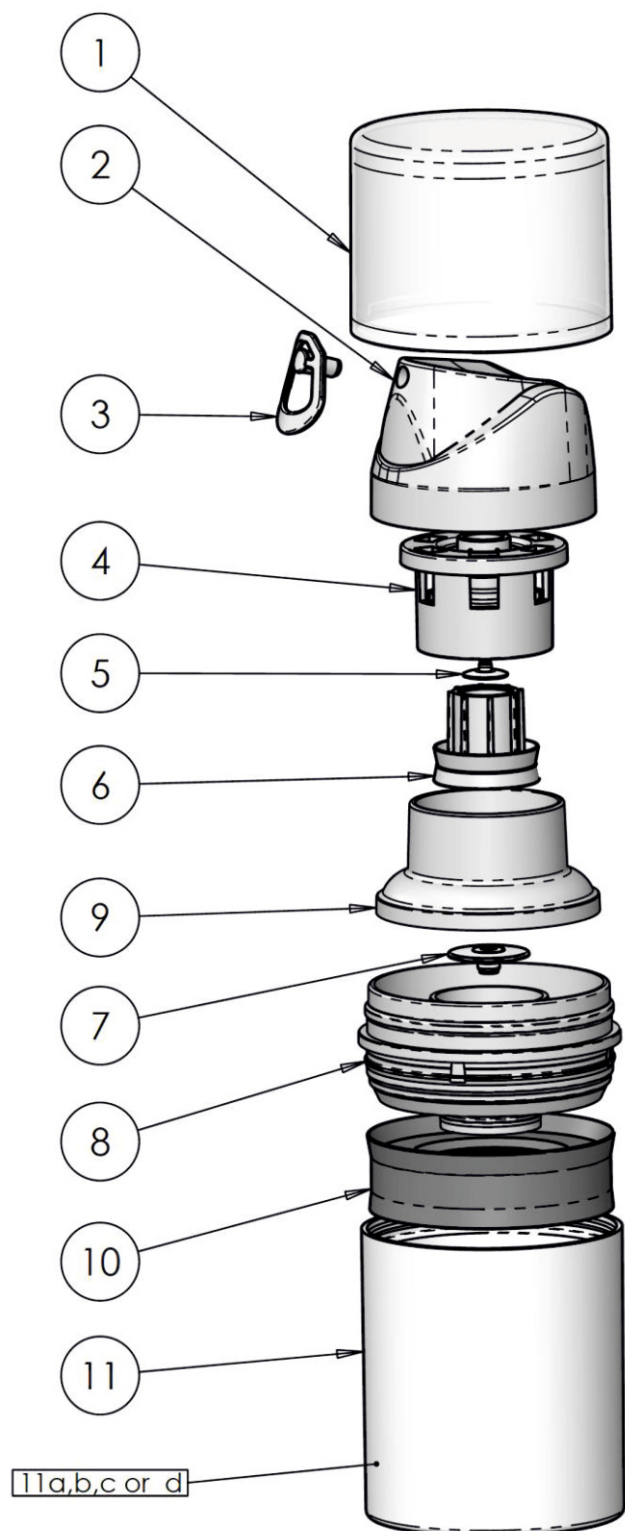


# UniAirless MEDIUM dispensers

## Raw materials information





list of parts			
Pos	Item No.	Name	Material
1	0500108	Overcap	PP
2	0500111	Actuator	PP
3	0500114	Plug	PE-LD
4	0500106	Dosing Body	PP
5	0500119	Dosing Valve	PE-LD
6	0500105	Dosing Piston	PE-HD
7	0500120	Lower Valve	PE-LD
8	0500103	Adapter	PP
9	0500109	Spring Element	PE-LD
10	0500102	Piston	PE-HD
11	0500101	Container 50ml	PP
or			
11a	0500115	Container 75ml	PP
11b	0500116	Container 100ml	PP
11c	0500117	Container 150ml	PP
11d	0500118	Container 200ml	PP

## Container 50ml, 75ml, 100ml, 150ml, 200ml

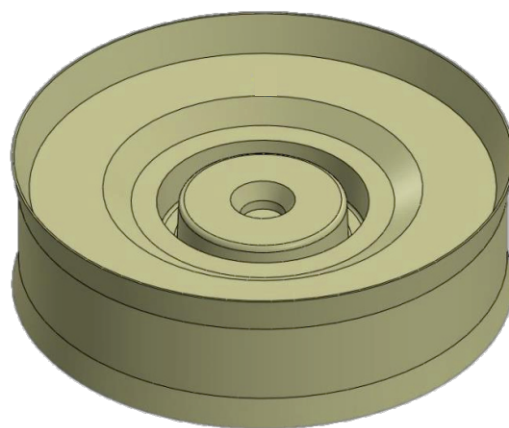
- **Component no.**  
0500101, 0500115, 0500116, 0500117, 0500118
- **Product / Formulation contact: yes**
- **Raw material information**
  - **Material type: PP**  
**Material no.: K-910443**  
**Name: Sabic PP PHC 31**  
**Application: transparent natural and opaque coloured**
  - **Material type: PP**  
**Material no.: K-910556**  
**Name: Borealis PP RJ 377 MO natur**  
**Application: transparent clear and translucent coloured**



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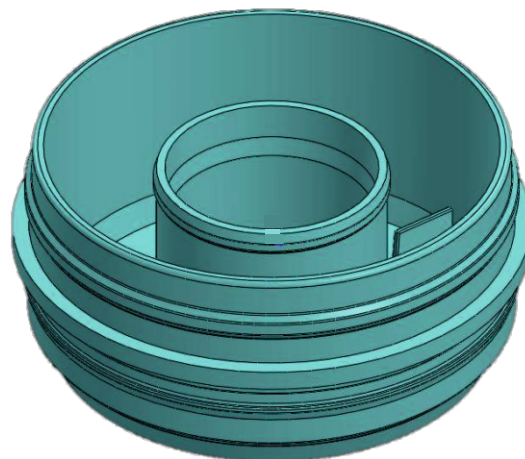
## Piston

- **Component no.: 0500102**
- **Product / Formulation contact: yes**
- **Raw material information**
  - **Material type: HD-PE**  
**Material no.: K-910476**  
**Name: Purell GA 7760 natur-HDPE**



## Adapter

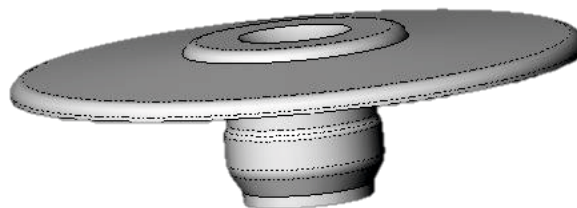
- **Component no.:** 0500103
- **Product / Formulation contact:** yes
- **Raw material information**
  - **Material type:** PP  
**Material no.:** K-910450  
**Name:** Sabic PP 576 P 00900  
**Application:** transparent clear, translucent coloured and opaque coloured
  - **Material type:** PP  
**Material no.:** K-910443  
**Name:** Sabic PP PHC 31  
**Application:** transparent natural



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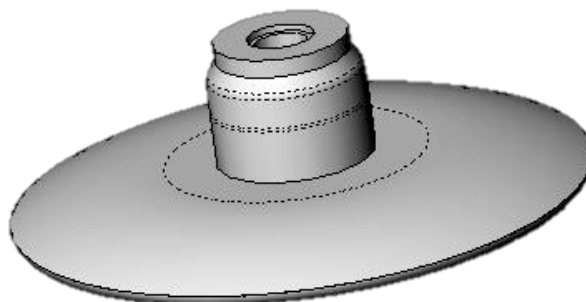
## Lower Valve

- **Component no.:** 0500119
- **Product / Formulation contact:** yes
- **Raw material information**
  - **Material type:** LD-PE  
**Material no.:** K-911202  
**Name:** QUEO 8230



## Dosing Valve

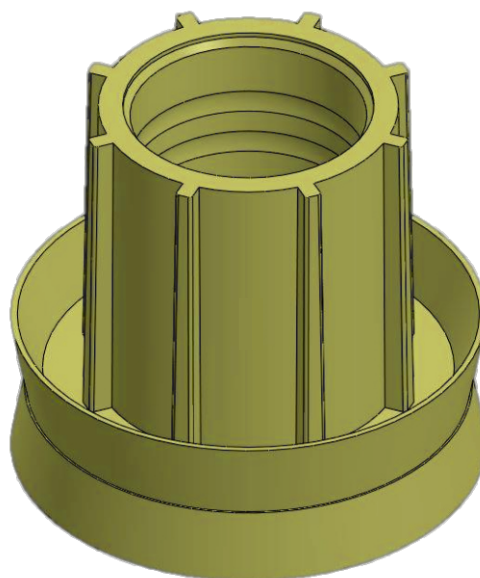
- Component no.: 0500120
- Product / Formulation contact: yes
- Raw material information
  - Material type: LD-PE  
Material no.: K-911202  
Name: QUEO 8230



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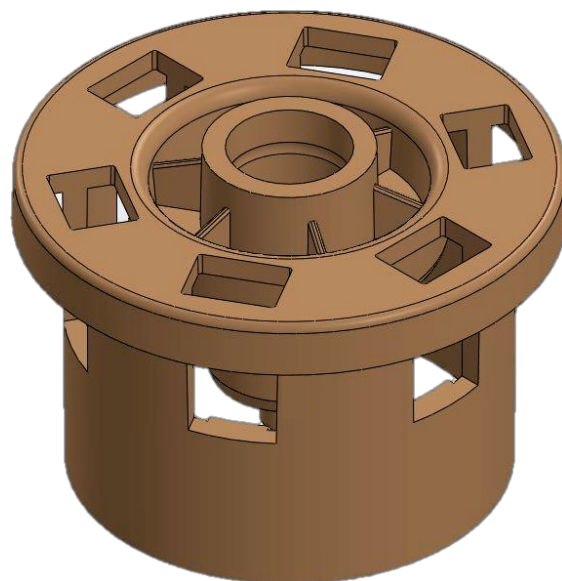
## Dosing Piston

- Component no.: 0500105
- Product / Formulation contact: yes
- Raw material information
  - Material type: HD-PE  
Material no.: K-910476  
Name: Purell GA 7760 natur - HDPE



## Dosing Body

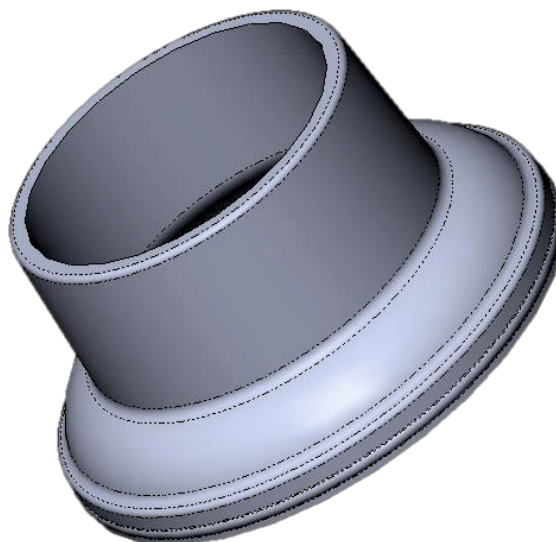
- Component no.: 0500106
- Product / Formulation contact: yes
- Raw material information
  - Material type: PP  
Material no.: K-910450  
Name: Sabic PP 576 P 00900



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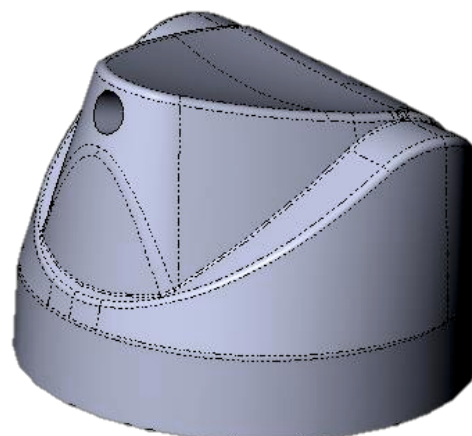
## Spring Element

- Component no.: 0500109
- Product / Formulation contact: no
- Raw material information
  - Material type: LD-PE  
Material no.: K-911202  
Name: QUEO 8230



## Actuator

- **Component no.:** 0500111
- **Product / Formulation contact:** yes
- **Raw material information**
  - **Material type:** PP  
**Material no.:** K-910450  
**Name:** Sabic PP 576 P 00900  
**Application:** transparent clear, translucent coloured and opaque coloured
  - **Material type:** PP  
**Material no.:** K-910443  
**Name:** Sabic PP PHC 31  
**Application:** transparent natural




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## Overcap glossy / matt

- **Component no.:** 0500108 (glossy) / 0500121 (matt)
- **Product / Formulation contact:** no
- **Raw material information**
  - **Material type:** PP  
**Material no.:** K-910556  
**Name:** Borealis PP RJ 377 MO natur  
**Application:** transparent clear, translucent coloured and opaque coloured
  - **Material type:** PP  
**Material no.:** K-910443  
**Name:** Sabic PP PHC 31  
**Application:** transparent natural



## Dosing Valve

- **Component no.: 0500120**
- **Product / Formulation contact: no**
- **Raw material information**
  - **Material type: LD-PE**  
**Material no.: K-910714**  
**Name: Lupolen 1800 H natur**





## Additives

- **Material no.: Z-000001**  
**Name: MJ Addistat 28**  
**0,3 % used for: Containers, Adapter, Overcap, Actuator and Plug**
  - **Material no.: Z-000040**  
**Name: Crodamide ER**  
**0,3 % used for: Piston and Dosing Piston**
  - **Material no.: Z-000104**  
**Name: Polybatch CE 505**  
**used for: Dosing Valve (0,8%), Lower Valve (1,25%) and Spring Element (0,8 – 1,25%)**
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## Colours (Standard)

- **Colour: White**  
**Material no.: F-002332**  
**Name: Polywhite 8160L**  
**used for: Containers (3%), Adapter (3%), Overcap (3%), Actuator (3%) and Plug (3,5%)**
- **Colour: Black**  
**Material no.: F-002578**  
**Name: MB Schwarz UN 0052**  
**2% used for: Containers, Adapter, Overcap, Actuator and Plug**