

DECLARATION OF COMPLIANCE PREcart PP II Filter Cartridges “W” Code

Cartridge Part Number

499A W P
Table 1 Table 2 Table 3 Table 4

This is a guide to the part numbering structure only. For specific options, please contact Pall.

Table 1 : Removal Rating

Code	Description
110	1 µm
120	2 µm
130	3 µm
150	5 µm
210	10 µm
220	20 µm

Table 2 : Adaptor

Code	Description
3	SOE – single open end with flat closed end and external 222 O-rings
7	SOE – single open end with fin end and external 226 O-rings
8	SOE – single open end with fin end and external 222 O-rings
22	DOE – double open end with end caps and gaskets *
221	DOE – double open end with end caps and gaskets *
41	SOE – single open end with fin end, 3 locking tabs and external 222 O-rings

Table 3 : Nominal Length*

Code	Description
1	254 mm (10")
2	508 mm (20")
3	762 mm (30")
4	1016 mm (40")

Table 4 : O-ring / Gasket Seal Material

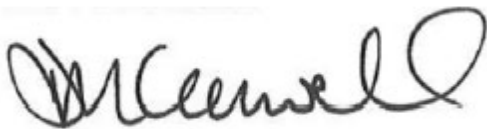
Code	Description
S	Silicone Elastomer
E	Ethylene Propylene Rubber

*Please confirm DOE cartridge length for proper fit.

PREcart PP II filter cartridges are designed as a pre-filter for particulate removal from liquids. These filters may be used for the filtration of non-alcoholic beverages, slightly alcoholic beverages (such as beer and wine) and distilled spirits (excluding fatty foods).

An initial flush is recommended prior to use.

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 Reference FBDCPRECARTENm
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Dawn Cromwell
 Director, QA
 Laboratory, Food & Beverage

PREcart PP II Filter Cartridges (“W” Code)

Components

Filter Media	Polypropylene
Support / Drainage	Polypropylene
Cage, Core, End Cap and Fin End	Polypropylene
Adaptor	Polypropylene with a stainless steel reinforcing ring*
O-ring/ Gasket Seal	Ethylene Propylene Rubber (E) or Silicone Elastomer (S)

* in 03, 07, 08 and 41 configurations only

Declaration

PREcart PP II filter cartridges are comprised of materials that meet regulatory and legislative requirements and guidelines for food contact in that:

Europe

The “W” Code PREcart PP II filter cartridges meet the requirements for food contact as detailed in European Regulation (EC) Number 1935/2004 in that:

- Our suppliers state that the components of construction are made from monomers and additives listed in EU Regulation (EC) number 10/2011 relating to plastic materials and articles intended to come into contact with foodstuffs (excluding seals).

Overall migration testing has been performed on the filter materials of the PREcart PP II filters, after flushing and in flow conditions in:

Simulant B (3% acetic acid) at 40 °C (104 °F), 30 min
 Simulant D1 (50% ethanol), at 40 °C (104 °F), 30 min.

SML testing was undertaken in simulants B and D1 as above.

Note:

This product contains materials that are subject to Specific Migration Limit (SML) requirements.
 This product contains calcium stearate, which is approved as a direct food additive.

- Our supplier states that the ingredients of the silicone elastomeric material employed are in compliance with Recommendation XV of the BfR and Arrete du 25 novembre 1992.
- Testing has been undertaken on samples of the Ethylene Propylene Rubber seal material and met LFGB requirements.

USA

The materials of construction meet the FDA requirements for food contact use as detailed in Code of Federal Regulations, 21 CFR paragraphs 170-199 in that:

- Polypropylene to 21 CFR section 177.1520 (Olefin polymers)
- Ethylene Propylene Rubber and Silicone Elastomeric seal materials to 21 CFR section 177.2600 (Rubber articles intended for repeated use, excluding milk and edible oils).

Process Quality System

Site of Manufacture: Pall Filtersystems GmbH, Bad Kreuznach, Germany on behalf of Pall International Sàrl.

The Quality Management System at Pall Filtersystems GmbH, Bad Kreuznach is certified to ISO 9001:2008. These products / product packaging carry a lot number / date code to facilitate traceability to suppliers' materials and Pall production records.

Pall Filtersystems GmbH confirm that the product manufacturing environment, for the above product at our Bad Kreuznach site, is in line with the principles of food contact materials GMP as detailed in Regulation 2023/2006.

Supplied in Europe by

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