

Product specification 05/2016

Sorting fraction:	Mixed Polyolefin (MPO)
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A Specification/Description

Used, residue-drained, system-compatible articles made of Polyethylene (PE) and Polypropylene (PP), volume ≤ 5 liter, e.g. bottles, dishes and tubs, including packaging parts like caps, labels etc.

System-compatible implies that the plastic article is not shredded and is collected by systems of source separation or post-consumer separation as applied in Dutch municipalities.

B Purity

At least 90 mass % in accordance with the Specification/Description

C Impurities

Max. total amount of impurities 10 mass %

Metallic and mineral impurities with an item weight of > 100 g and cartridges for sealants are not permitted

Other metal articles	< 0.5 mass %
Foamed plastics incl. EPS articles	< 0.5 mass %
PVC articles	$< 0,2$ mass %
Other non PE/PP articles (PET and PS)	$< 7,5$ mass %
Other residual materials	< 4 mass %

Examples of impurities:

- Glass
- Paper, cardboard, paper board containers
- Composite paper/cardboard materials (e.g. beverage cartons)
- Aluminised plastics
- Other materials (e.g. rubber, stones, wood, textiles, nappies)
- Compostable waste (e.g. food, garden waste)

The maximum total impurity content is the share of all impurities contained in the fraction and must on no account be exceeded.

D Form of delivery

- Transportable bales
- Dimensions and density of the bales must be chosen so as to ensure that a tarpaulin truck (loading area 12.60 m x 2.40 m; lateral loading height min. 2.60 m) can be loaded with a minimum loading of 14 t
- stored in a dry place
- produced using commercially available bale presses
- identified by bale tags provided with Sorting Line Number, Fraction Number and production date