

## PROCESSING AID MB :HPPATA101

### Product description

The MB HPPATA101 is a « Processing Aid » masterbatch containing fluoro processing aids of the third generation, recommended for use as an additive for the processing of PP.

Its use allows to :

- Eliminate the « melt fracture »,
- Increase the extrusion throughput,
- Decrease the extrusion temperatures,
- Decrease the torque of the extruder,

The granular shape of the Processing Aid MB HPPATA101, very similar to the polyolefin resin in terms of size and density, allows an easy mixing/dispersion with the raw materials.

### Specifications (Reported on CoA)

Content of Fluoro PA	1.7-2.2%	M PAF
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### Additional Typical Values

Appearance	Milky Opaque Granules	M001
Bulk Density	0.52-0.63	M003

### Recommendations of use

PP: During production start-up, use MB HPPATA101 at a level of 10% during approx. 30 seconds. This will allow an efficient coating of the metallic parts. After this first phase, process the PP adding only 0.5-2% of MB HPPATA101. The cleaning of the extrusion line is not necessary when switching from PP.

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## Packaging

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MB HPPATA101 is supplied in 25 kg plastic bags on 1000 kg or 1375 kg wooden pallets.

## Storage Conditions

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It is recommended to avoid the exposure of MB HPPATA101 to sunlight and high temperatures for longer times as this may impair the quality of the MB. Storage lifetime is 1 year.

## Contact

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