



TECHNICAL DATA SHEET

(Cleaner Polymeric MFQ-PU5001)

• Product Description:

MFQ-PU5001 is an efficient, high-performance chemical purging compound especially suited for color and material changes for thermoplastic injection molding and extrusion machines.

MFQ-PU5001 has low adhesion to metal surfaces and hence it is easy to separate metal parts of the extruder and to clean them when is used prior to a strip and clean.

MFQ-PU5001 is high performance & general purpose.

MFQ-PU5001 Ideal for applications involving low flow or low pressure environments where foaming action is critical.

• General Properties:

Forms	•Granule/Pellets
Color	•Off white

• Technical Specifications:

Carrier Resin	PE		
Active Ingredients	Proprietary		
Thermal Stabilizer	Yes		
MFI	≈ 0.1	gr/10min.	(@ 190°C,2.16 kg)
Specific Density	≈ 0.91	gr/cm³	

ATTENTION

- ✓ **Hoe to use:** It is recommend using MFQ-PU5001 at the end of the production program. Reduce the screw speed and the melt temperature down. Keep purging during 10 to 20 minutes, increasing and reducing the screw speed in order to break up the possible degraded polymer agglomerates in your equipment.
- ✓ **Lifetime and Storage:** Keep in cool and dry place under shelter for long periods.

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^{*} This product packed in PP Woven bag of 25 kg each