

AF-Clean®

Highly effective purging compound
for thermoplastics



AF-COLOR
MASTERBATCHES

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Highly effective purging compound
for thermoplastics

Cleaning, fast and effective

Our AF-Clean® purging compounds for injection moulding and extrusion systems are suitable for all thermoplastics and offer reliable and efficient high-performance cleaning. The combination of active ingredients removes polymer residues and colour residues effectively and thoroughly without damaging the machine components.

- ✓ Particularly efficient when changing colours and materials
- ✓ Reduction of cleaning and set-up times
- ✓ Minimisation of production scrap
- ✓ Improvement of production quality
- ✓ Extending equipment life

Processing recommendations

The granules should be used pure, no mixing is required. Cleaning should be carried out immediately after the end of production. A high dosing speed and high back pressure are recommended as processing parameters.



Screw build-up after processing polyketone, before and after purging with AF-Clean® for polyketone

Our cleaning compounds do not contain any corrosive components, which means that they can remain in the machine without problems. The cylinder should be purged first – after cleaning the cylinder, the hot runner can be purged.

AF-Clean® Purging compounds to suit your requirements

Product	Temperature range	Suitable for
NB 930005 natur Basic	up to 300 °C	Universally applicable – for hot runners and needle valve nozzle
NB 930006 natur Pro	up to 300 °C	Universally applicable – effective combination of chemical and mechanical cleaning
NB 930007 natur Polyketon	up to 280 °C	Polyketone – for hot runners and needle valve nozzle
NB 930008 natur Polyketon Pro	up to 280 °C	Polyketone – effective combination of chemical and mechanical cleaning

Disclaimer: This information represents the current state of our knowledge and serves as a guide only to our products and their potential applications. Liability for specific properties or suitability for any concrete operational purpose may not be assumed from the information provided. Our information and data do not free the processor and user of his or her obligation to conduct their own trials and tests for specific applications. AF-Carbon®, AF-Color®, AF-Complex®, AF-Clean®, AF-Eco®, AF-CirColor®, AF-CirCarbon® and AF-CirComplex® are registered or applied trademarks of the Feddersen Group.



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