



Ultra Purge[™] PET-E Ready-To-Use Purging Compound



















Injection molding

Extrusion

Screw and Hot Runner barrel

Blow Molding Sheet



Shut Down

Temp. Transition

DESCRIPTION

Ultra Purge[™] PET-E is a ready-to-use purging compound. Suitable for use in injection molding machines and extrusion lines. The product's active ingredients are highly efficient cleaning additives. All components of the formulation of Ultra Purge[™] PET-E are in compliance with: EU Regulation No 10/2011 and US-American legislation for food contact materials (21 CFR).

BENEFITS

- Especially suitable for PET
- Easy to use
- Rapid cleaning effect
- High efficiency

SPECIAL NOTES

- Do not load Ultra Purge[™] through a heated feeding line - product starts to melt at 80°C / 176°F.
- Do not use more of the recommended quantity of Ultra Purge[™] per each cleaning.
- Do not increase machine temperatures when dealing with thermo-sensitive resins or additives.
- Do not mold difficult- to-eject parts when molding Ultra Purge[™] as short shots may result.
- Do not use Ultra Purge[™] outside its processing temperature range.

APPLICATION

Ultra Purge[™] PET-E can be used for the cleaning of screw, barrel and nozzle of injection molding machines and extrusion lines. Also suitable for the cleaning of hot-runners of injection molding machines. The product can be used for the cleaning of screw, barrel and head of blow moulding lines without accumulator head. Ultra Purge[™] PET-E is especially recommended for colour or material changes as well as for the removal of black specks. Superior results are obtained when periodic cleaning is performed. Ultra PurgeTM PET-E can be used at processing temperatures from 190°C / 374°F to 320°C / 608°F.

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Black Specks

Request your customized instructions on how to use Ultra Purge[™] PET-E by contacting your nearest sales office or local distributor. Please read carefully the SDS before using Ultra Purge[™] PET-E.

Polymers and blends	Suitability
PET	++

TYPICAL PROPERTIES

Appearance: Transparent granules mixed with grayish-brown tablets.

These are typical values and should not be used to set specifications.

STORAGE

Ultra $\mathsf{Purge}^{\mathsf{TM}}$ PET-E should be stored indoors in a dry area at room temperature.

HANDLING

For further information on storage, handling, hazards, etc., please refer to the appropriate Safety Data Sheet. Do not use after the expiration date shown.

SHELF LIFE

Approximately 18 months.

PACKAGING

Ultra Purge[™] PET-E is available in a variety of package sizes. Please contact Chem-Trend customer service for details.

FURTHER INFORMATION

Please request information on our complete range of products for Thermoplastics: Purging Compounds, Mold Cleaners, Degreasers, Mold Protectants, Lubricants and Release Agents.



FREUDENBERG





LEGAL NOTICE

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