PURGEX™ 602 PLUS

Purging Compounds

PRODUCT INFORMATION

Purgex™ 602 Plus Commercial Purging Compound is a ready-to-use blend consisting of active ingredients with a polystyrene carrier. Purgex™ products have mechanical activity for efficient cleaning, foaming action for enhanced mixing and a lubricant for easy removal. Purgex™ thoroughly and safely cleans injection molding machines and hot runner systems.

Physical Description:

- Blend, polystyrene, and an active component
- Non-toxic, non-abrasive, and safe
- Ready to use and easy to remove

Processes	Injection Molding; Extrusion compounding; Profile extrusion; Sheet extrusion
Listed resins	PC, PC/ABS, PS, PMMA, SAN, ABS
Amount needed	1 to 1.5 times barrel capacity, depending on condition of machine/tool and colorant/additive loading.
Temperature range	360-550°F (182-288°C)
Equipment cleaned	Cold Runners, Hot Runners, Check Valves, Mixing Nozzles, Melt Pumps, Extrusion Dies

Coverage: Product Selection Guide Matrix, Rev. H, version supplied Nov. 11, 2026. Table aligned Nov. 11, 2026; original sheet revision retained below.

Features & Benefits:

- ✓ Specifically designed for clear resins, Purgex™ 602 Plus efficiently removes residual contamination from the screw and barrel in injection molding machines and extruders and effectively cleans hot runner systems.
- ✓ Purgex™ 602 Plus performs fast and efficient color and material changes with PC and PS resins and their copolymers.
- ✓ Purgex™ 602 Plus greatly reduces/eliminates the haze that is often left after purging with polyolefin-based purging compounds.
- ✓ The active ingredients in Purgex™ 602 Plus help prevent degradation of the polystyrene carrier.

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