



Product Information Sheet

DYNA-PURGE® F2

New “Dual action” cleaning- designed for broad spectrum use. Low residue, quick color changes

DYNA-PURGE F2 is a non-abrasive, engineered thermoplastic purging compound with proprietary agents, formulated to flow naturally through your equipment. One component is formulated to flow to the boundary layers, flushing out resin. Another acts as a pressurizing agent allowing the purge to reach stagnation points. This dynamic “dual action” cleaning removes material and impurities from the screw and barrel, as well as tool and die.

Applications:	Injection- cold and hot runners Extrusion- profile, sheet, blown & cast film, compounding, and blow molding
Temperature Range:	320° F - 625° F (160° C - 329° C)
Types of Resins:	All
Minimum Clearance:	None
Amount of Purge:	1 to 2 times barrel capacity (actual amount needed depends upon machine conditions)

FEATURES & BENEFITS:

- Designed for quick color changes, resin changes, shutdown/start-up preventative machine maintenance and prior to manual cleaning
- Developed for purging through hot runners and other channels with tight clearance
- Easy to use- no process adjustment, no mixing or soaking required
- Safe, non-hazardous ingredients are FDA compliant
- Heat stable- recommended during shutdown and start-up
- Economical- low “cost-per-purge”- only a small quantity needed to be effective
- Designed for easy post-purging- low residue formula
- Unlimited shelf life

For over 35 years, Dyna-Purge has delivered superior cleaning and economic value over in-house methods and other commercial products. We invite you to sample Dyna-Purge at no-charge, and start saving today!

Please refer to “Suggested Purging Procedures” for processing information and “Product Selection Guide” for additional products.

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