



Product Information Sheet

DYNA-PURGE® A

New “Hybrid technology”- cleaning designed specifically for polypropylene (PP) & these other polymers: (TPE, TPO, TPR, TPV)

DYNA-PURGE A is a uniquely engineered purging compound combining the key features found in both mechanical and chemical products. This new “hybrid technology” is ideal for eliminating color streaks and other forms of contamination associated with purging the screw and barrel as well as, tool and die.

Applications:	Injection- cold and hot runners Extrusion- profile, sheet cast film, compounding, and blow molding
Temperature Range:	320° F - 500° F (160° C - 260° C)
Types of Resins:	PP, TPE, TPO, TPR, TPV
Minimum Clearance:	None
Amount of Purge:	1 to 2 times barrel capacity (actual amount needed depends upon machine conditions)

FEATURES & BENEFITS:

- Engineered for polypropylene color changes, preventative machine maintenance, and prior to manual cleaning
- Safe for purging through hot runner systems, dies and channels with tight clearance
- Advanced “hybrid technology” reaches all stagnation and negative flow areas breaking down color and contamination, allowing it to be flushed away
- Easy to use- no process adjustment, no mixing or soaking required
- Safe, non-hazardous, ingredients are FDA compliant
- Economical- low “cost-per-purge”- only small quantity needed to be effective
- 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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