



Product Information Sheet

DYNA-PURGE[®] E2

Designed for High-Temperature Engineering Resins

DYNA-PURGE E2 delivers the most advanced technology breakthrough in heat stability and enhanced cleaning. Its unique integrated polymer system was developed for purging high-temperature resins safely and efficiently in all areas of the machine, including tight channels.

Applications:	Injection- cold and hot runners Extrusion- profile, sheet & compounding
Temperature Range:	575° F - 715° F (302° C - 379° C)
Types of Resins:	High-temperature engineering resins
Minimum Clearance:	None
Amount of Purge:	1 to 2 times barrel capacity (actual amount needed depends on machine conditions)

FEATURES & BENEFITS:

- Ideal for purging high-temperature engineering resins such as PEEK, PEI, PPS, PPA, PSU, etc.
- Excellent for color changes, resin changes, preventative machine maintenance, and before manual cleaning
- Effective through a high temperature range 575° F - 715° F (302° C - 379° C)
- Low odor with less fumes
- Non-abrasive, non-chemical integrated polymer system thoroughly cleans and displaces the previous production resin and color
- Safe and non-hazardous- ingredients are FDA compliant
- Heat stable- recommended during shutdown and start-up
- Low “cost-per-purge”- only small quantity needed to be effective
- Easy to use- no mixing required
- Unlimited shelf life

Dyna-Purge has been the top-performing purging compound for over 30 years! Our product line offers superior cleaning and economic value over in-house resins and other commercial purges. We invite you to sample Dyna-Purge at no charge, so you can start saving today!

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

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