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Purging (2)

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Purging (2)

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Do not run an extruder dry before introducing the purge resin. Running the extruder dry can result in overheating the polymer remaining in the extruder, since the mass of the incoming polymer is not sufficient to take away the heat. Overheating can result in gel and other problems, particularly for thermally sensitive polymers. If necessary, cool the extruder down before introducing the next polymer.

– Barry Morris, DuPont

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