

## Synergy Polymers Ultra Purge Plus

Category : Polymer , Thermoplastic , Purging Compound

### Material Notes:

Best with color changes and material changes. Cleans out barrels, nozzles, hot runners, and heads of extruders from carbon remnants, deposits and incrustations. Has expanding agents. Moldable compound. For use with: Injection Molding Machines Hot Runners Extruders Blow Molding Machines without accumulators Purged Resin: All purpose usage Information provided by Synergy Polymers.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Synergy-Polymers-Ultra-Purge-Plus.php](http://www.lookpolymers.com/polymer_Synergy-Polymers-Ultra-Purge-Plus.php)

Physical Properties	Metric	English	Comments
Density	0.700 g/cc	0.0253 lb/in <sup>3</sup>	

Thermal Properties	Metric	English	Comments
Melting Point	70.0 Â°C	158 Â°F	
Maximum Service Temperature, Air	320 Â°C	608 Â°F	
Minimum Service Temperature, Air	190 Â°C	374 Â°F	
Decomposition Temperature	>= 85.0 Â°C	>= 185 Â°F	Avoid temperature > 80Â°C except during use
Flammability Test	>= 300	>= 300	[Â°C] In flammability point
	>= 450	>= 450	[Â°C] Ignition temperature

## Contact Songhan Plastic Technology Co.,Ltd.

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