

## **Synergy Polymers Ultra Purge HT**

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 to help in cleaning process. For use with: Injection Molding Machines Extruders Hot Runners Purged Resin: PEEK, PPS, PPO, GRIVORI HT, ULTEM, etc.Information provided by Synergy Polymers.

Order this product through the following link:

http://www.lookpolymers.com/polymer\_Synergy-Polymers-Ultra-Purge-HT.php

Physical Properties	Metric	English	Comments
Density	0.700 g/cc	0.0253 lb/in³	

Thermal Properties	Metric	English	Comments
Melting Point	70.0 °C	158 °F	
Maximum Service Temperature, Air	380 °C	716 °F	
Minimum Service Temperature, Air	290 °C	554 °F	
Decomposition Temperature	>= 85.0 °C	>= 185 °F	Avoid temperature > 80°C except during use
Flammability Test	>= 300	>= 300	[°C] In flammability point
	>= 450	>= 450	[°C] Ignition temperature

## **Contact Songhan Plastic Technology Co.,Ltd.**

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