

## Daikin POLYFLON L-5 PTFE Low Polymer, White Fine Powder

Category : Other Engineering Material , Additive/Filler for Polymer , Polymer , Thermoplastic , Fluoropolymer , PTFE

### Material Notes:

White fine powder. Major Uses: Extreme pressure additive and lubrication/separation compounding agent for dry lubricants, paints, plastics, rubber, etc. Information provided by Daikin Industries.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Daikin-POLYFLON-L-5-PTFE-Low-Polymer-White-Fine-Powder.php](http://www.lookpolymers.com/polymer_Daikin-POLYFLON-L-5-PTFE-Low-Polymer-White-Fine-Powder.php)

Physical Properties	Metric	English	Comments
Specific Gravity	2.20 g/cc	2.20 g/cc	
Bulk Density	0.420 g/cc	0.0152 lb/in <sup>3</sup>	
Particle Size	5.0 µm	5.0 µm	Average

Thermal Properties	Metric	English	Comments
Flammability, UL94	V-0	V-0	PTFE Component
Oxygen Index	>= 95 %	>= 95 %	PTFE Component

Electrical Properties	Metric	English	Comments
Dielectric Constant	2.1	2.1	PTFE Component; ASTM D150
	@Frequency 1000 Hz	@Frequency 1000 Hz	
Dielectric Constant	2.1	2.1	PTFE Component; ASTM D150
	@Frequency 1e+6 Hz	@Frequency 1e+6 Hz	
Dissipation Factor	0.00010 - 0.00022	0.00010 - 0.00022	PTFE Component

## Contact Songhan Plastic Technology Co.,Ltd.

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