

**Product Information****Product Characteristics**

- Fine Powder of completely sintered low molecular weight PTFE
- High density blending in resin and liquid is possible
- FDA CFR175.300

**Properties****Typical Values**

<b>Typical Properties<sup>1</sup></b>	
Appearance	White Powder
Whiteness Level	95.00 or more
Specific Gravity	2.1-2.2
Apparent Density	0.55 +/-0.10 g/ml
Particle Distribution	
Max Particle Size	11.00µm or less
50% Mean Particle Size	3.50+/-0.50µm
Melting Point	310°C or More
Heat Resistance Temperature	250°C or More
Volatile Loss (150°C, 2 hours)	0.30 wt% or less
Chemical Resistance	Inert to most solvents & chemicals
	chemicals

<sup>1</sup> Typical Properties; not to be construed as specifications. The data is intended as a general guideline only and does not necessarily represent the results that may be obtained otherwise.