



## **GPPS1500**

GPPS1500 meets the requirements of the FDA regulation 21CFR177.1520.

<b>Physical Property</b>	<b>ASTM Test Method</b>	<b>Typical Value</b>
Melt Flow (g/10 min.)	D1238	15.0
Specific Gravity(g/cc)	D 792	1.04
Tensile Strength, @ Yield (psi)	D 638	6200
Elongation @ Break (%)	D 638	2.0
Flexural Modulus, (psi )	D 790	438000
Impact Strength, Notched Izod(ft-lb/in)	D256	0.4
Heat DeflectionTemp. F @ 264 psi	D648	200

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