



GPPS3800

GPPS3800 meets the requirements of the FDA regulation 21CFR177.1520.

Physical Property	ASTM Test Method	Typical Value
Melt Flow (g/10 min.)	D1238	38.0
Specific Gravity(g/cc)	D 792	1.04
Tensile Strength, @ Yield (psi)	D 638	5500
Elongation @ Break (%)	D 638	2.0
Flexural Modulus, (psi)	D 790	436000
Impact Strength, Notched Izod(ft-lb/in)	D256	0.4
Heat DeflectionTemp. F @ 264 psi	D648	200

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