



## General Purpose Poly Styrene (GPPS) - GPPS 15

Property	Unit	Test	Value
M	g/10min	ASTM D 1238	10
STYRENE RESIDUAL MONOMER	PPM	CLG LABPSG004 (ATOFINA TEST METHOD)	<500
V		ASTM D 1525	95
TENSILE STRENGTH AT BREAK	MPA	ASTM D 638	42
ELONGATION AT BREAK	%	ASTM D 638	2.5
TENSILE MODULUS	MPA	ASTM D 638	2900
WATER ABSORPTION	%	ASTM D 570	<0.1
MOULDING SHRINKAGE	%	ASTM D 955	0
DENSITY	g/cm <sup>3</sup>	ASTM D 792	1.04