



Specialty Products

DATA SHEET

4800C Series Polypropylene Calcium Carbonate Filled Copolymer

PROPERTY:	ASTM METHOD:	UNITS:	<u>4810C-C</u>
FILLER	FLTM BO	6-2	10% Calcium
MELT FLOW	D-1238	gm/10min	10.0
DENSITY	D-792	gm/cm ³	0.97
TENSIL STR @ YIELD	D-638	psi	3.5x10³
FLEXURAL MODULUS	D-790	psi	2.2x10⁵
IZOD IMPACT (NOTCHED)	D-256A	ft-lb/in	1.5
MOLD SHRINKAGE	D-955	in/in	0.018+/-0.002

While this information is presented in good faith and believed to be accurate, it does not guarantee satisfactory results from reliance upon such information and disclaims all liability for any loss or damage arising out of its use. No information contained herein is to be construed as a recommendation to use this product in conflict with any patent.