



*Specialty Products*

## **DATA SHEET**

### **4800H Series Polypropylene Calcium Carbonate Filled Homopolymer**

<b>PROPERTY:</b>	<b>ASTM METHOD:</b>	<b>UNITS:</b>	<b><u>4810H-C</u></b>
<b>FILLER</b>	FLTM BO 6-2		<b>10% Calcium</b>
<b>MELT FLOW</b>	D-1238	gm/10min	<b>10.0</b>
<b>DENSITY</b>	D-792	gm/cm <sup>3</sup>	<b>0.97</b>
<b>TENSIL STR @ YIELD</b>	D-638	lb/in <sup>2</sup>	<b>3.8x10<sup>3</sup></b>
<b>FLEXURAL MODULUS</b>	D-790	lb/in <sup>2</sup>	<b>2.8x10<sup>5</sup></b>
<b>IZOD IMPACT (NOTCHED)</b>	D-256A	ft-lb/in	<b>0.6</b>
<b>MOLD SHRINKAGE</b>	D-955	in/in	<b>0.017+/-0.002</b>

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