

# IMG HDPE 807



## DATA SHEET

PROPERTY	VALUE	ASTM
Melt Index, 190°C/ 2.16kg (g/10 min)	10.0	D 1238
Density (g/cm <sup>3</sup> )	0.964	D 792
Tensile Strength at Yield (psi)	4785	D 638
Tensile Strength at Break (psi)	2175	D 638
Elongation at Yield (%)	7	D 638
Elongation at Break (%)	100	D 638
Flexural Modulus @ 1% (psi)	246565	D 790
Vicat Softening Point ( °F)	268	D 1525
Hardness, Shore D	68	D 2240

This information, to our knowledge, is believed to be correct. The use of this product in its actual conditions are beyond our control and satisfactory results for this product is the customer's sole responsibility.

