JATA SHEET

IMG HDPE 801



Melt Index (190°C/2.16kg)		4.5	D 1238
Density (g/cm ³)		0.952	D 4883
Def lection Temperature Under Load at 66 psi	(°F)	160	D 648
Deflection Temperature Under Load at 264 psi	(°F)	99.1	D 648
Melting Temperature	(°F)	271	D 3416
Tensile Strength at Yield (psi)		3570	D 638
Elongation at Break (%)		73	D 638
Flexural Modulus, 1% Secar	nt (psi)	114000	D 790B
ESCR 10% Igepal, F50 (hr)		16.0	D 1693B
Notched Izod Impact Strength, ft.lb/in (- 40°F)		1.8	D 256

Recommended Applications: Industrial caps and closures, industrial pails, packaging drum lids, recreational vehicle components.

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.

