



MARPOL
HDM 520
High Density Polyethylene



PRODUCT DATA SHEET

PROPERTY	VALUE	ASTM
Melt Index	20	D 1238
Density (g/cm³)	0.953	D 1505
Izod Impact Strength @ 23°C (ft-lbs)	1.6	D 256
Tensile Strength at Yield (psi)	3400	D 638
Hardness, Shore D	62	D 2240
Flexural Modulus (psi)	140000	D 790

Recommended Applications

HDPE injection molding applications

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.