



MARPOL
Homo 0.8
Homopolymer Polypropylene



PRODUCT DATA SHEET

PROPERTY	VALUE	ASTM
Melt Index (190°C/2.16kg) (g/10 min)	0.83	D 1238
Density (g/cm ³)	0.9	
Tensile Strength at Yield (psi)	4640	D 638
Elongation at Yield (%)	13	D 638
Flexural Modulus, 1 % Secant (psi)	172000	D 790A
Notched Izod Impact 73°F (ft-lb/in)	0.98	D 256A
DTUL at 66 psi (°F)	183	D 648
DTUL at 264 psi (°F)	125	D 648

Description

MARPOL® Homo 0.8 is a low melt flow rate homopolymer resin that provides high melt strength and resistance to softening at high temperatures.

Recommended Applications

Automotive applications and industrial 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.