Homo 20.NA

Homopolymer Polypropylene

MarPol

Applications

- Caps
- Closures
- Thin-walled Containers

Property	Value	Unit	ASTM
Melt index (condition 230°C/2.16 kg)	20	g/10 min	D 1238
Density (g/cm³)	0.905	g/cm³	D 792
Melting Point	166	°F	
Tensile Strength (Yield)	37.9	MPa	D638
Elongation	13	%	D638
Tensile Modulus	1790	MPa	D638
Flexural Modulus	230000	psi	D790
Izod Impact Notched @ 23 °C	27	J/m	D256
Izod Impact Unnotched @ 23 °C	1100	J/m	D256
Hardness Rockwell R	107		D785A
Heat Deflection @ 66 psi	127	°C	D648

Homo 20.NA complies with all applicable FDA regulations for food contact 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. User must make their own decisions regarding its suitability for their equipment and final products.