

## Technical Data Sheet

### *Icorene* N9203-2000 NAT0000XX



Polyethylene Terephthalate Glycol Comonomer

#### Product Description

*Icorene* N9203 is a clear, tough, amorpheus copolyester material (PETG). This grade is useful for credit cards, device packaging, household products and food packaging applications.

Attribute	Amorphous; High Clarity; High Flow
Forms	Powder
Appearance	Clear/Transparent
Application	Film; Household Goods; Non-specific Food Applications; Packaging; Sheet

Typical Properties	Nominal Value	Units	Test Method
<b>Physical</b>			
Density	1.27	g/cm <sup>3</sup>	ISO 1183
<b>Mechanical</b>			
Tensile Strength at Yield	50	MPa	ASTM D638
Flexural Modulus	2100	MPa	ASTM D790
Tensile Elongation at Break	130	%	ASTM D638
<b>Optical</b>			
Light Transmittance	89	%	ASTM D1003