

Product Texts

Nontoxic alternative to Lead (Pb)

Mechanical properties**ISO Data**

	Value	Unit	Test Standard
Tensile Strength	9	MPa	ISO 527
Strain at break	>50	%	ISO 527
Flexural modulus, 23°C	200	MPa	ISO 178
Izod notched impact strength, +23°C	N	kJ/m ²	ISO 180/1A

Other properties

	Value	Unit	Test Standard
Density	10000	kg/m ³	ISO 1183

Processing Recommendation Injection Molding

	Value	Unit	Test Standard
Pre-drying - Temperature	70	°C	-
Pre-drying - Time	2 - 4	h	-
Melt temperature	200 - 230	°C	-

Characteristics**Processing**

Injection Molding, Other Extrusion

Delivery form

Pellets

Features

EMI Attenuation/Shielding, Low Odor, Copolymer

Chemical Resistance

Radiation Resistance

Regional Availability

North America