



TEREZ SAN 2006 G			
SAN			Ter Plastics
Product Texts			
Clear SAN with good flowability. Scratch resistance article of different kind.			
Rheological properties	Value	Unit	Test Standard
ISO Data			
Melt flow index, MFI	12	g/10min	ISO 1133
MFI temperature	220	°C	ISO 1133
MFI load	10	kg	ISO 1133
Mechanical properties	Value	Unit	Test Standard
ISO Data			
Tensile Modulus	3700	MPa	ISO 527-1/-2
Yield stress	70	MPa	ISO 527-1/-2
Charpy impact strength (+23°C)	17	kJ/m ²	ISO 179/1eU
Thermal properties	Value	Unit	Test Standard
ISO Data			
Temp. of deflection under load (1.80 MPa)	101	°C	ISO 75-1/-2
Vicat softening temperature, 50°C/h 50N	101	°C	ISO 306
Burning behav. at 1.5 mm nom. thickn.	HB	class	IEC 60695-11-10
Thickness tested	1.6	mm	IEC 60695-11-10
Other properties	Value	Unit	Test Standard
ISO Data			
Density	1080	kg/m ³	ISO 1183