SAN樹脂

Formosa Chemical & Fibre Corporation

Property	Unit	Test Method	Test Condition	General Grade
Model				NF2200
Melt Flow Index	g/10 min	ASTM D-1238	220°C × 10kg	29
Melt Flow Index	g/10 min	ASTM D-1238	200°C × 5kg	2.9
IZOD Impact Strength	kg-cm/cm	ASTM D-256	23 °C，1/4"，Notched	1.7
Specific Gravity	-	ASTM D-792	23°C/23°C	1.06
Tensile Strength	kg/cm^2	ASTM D-638	23 °C，50mm/min	720
Flexural Strength	kg/cm^2	ASTM D-790	23 °C，15mm/min	1200
Flexural Modulus	kg/cm^2	ASTM D-790	23 °C，15mm/min	35000
Rockwell Hardness	M-scale	ASTM D-785	23°C	M-78
Vicat Softening Point	°C	ASTM D-1525	Annealed，50N，50°C/h	101
Heat Deflection Temperature	°C	ASTM D-648	Unannealed，1.8Mpa 1/4" 厚，120°C/h	94
Molding Shrinkage	%	ASTM D-955	3.2mm	0.4 ~ 0.7
Combustibility		UL-94	File No. E162823	HB 1.5 mm
Features	High flow , Injection grade			

All tests were run under laboratory conditions, ASTM, ISO testing procedures.
The data are intended as a general guide only.

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