

Lustran® SAN CN40

Styrene Acrylonitrile

INEOS ABS (USA)

Message:

Suspension SAN Grade for Use in Compounding

Lustran SAN CN grades are natural color, styrene-acrylonitrile copolymers supplied in bead form.

General Information			
Features	Copolymer		
Uses	Compounding		
Agency Ratings	EC 1907/2006 (REACH)		
Appearance	Natural Color		
Forms	Spheres		
Processing Method	Compounding		
Physical	Nominal Value	Unit	Test Method
Melt Mass-Flow Rate (MFR)			ISO 1133
220°C/10.0 kg	4.4	g/10 min	
230°C/3.8 kg	1.3	g/10 min	
Acrylonitrile Content	40.0	%	
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Break)	66.0	MPa	ISO 527-2
Flexural Modulus	3800	MPa	ISO 178
Flexural Stress ¹	127	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Unnotched Izod Impact	530	J/m	ISO 180
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	116	°C	ISO 306/A
NOTE			

1. Break

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Recommended distributors for this material

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