

# Lustran SAN CN25

Styrene Acrylonitrile  
Styrolution

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	76	g/10 min	
230°C/3.8 kg	25	g/10 min	
Acrylonitrile Content	29.0	%	
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Break)	60.3	MPa	ISO 527-2
Flexural Modulus	3900	MPa	ISO 178
Flexural Stress <sup>1</sup>	83.5	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Unnotched Izod Impact	270	J/m	ISO 180
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	112	°C	ISO 306/A
NOTE			

1. Break

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