

Lustran® SAN CN20

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	100	g/10 min	
220°C/5.0 kg	11	g/10 min	
Acrylonitrile Content	29.0	%	
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Break)	57.0	MPa	ISO 527-2
Flexural Modulus	3500	MPa	ISO 178
Flexural Stress ¹	63.0	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Unnotched Izod Impact	160	J/m	ISO 180
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	110	°C	ISO 306/A
NOTE			

1. Break

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Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China



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