

Lustran® SAN CN88

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	3.5	g/10 min	
230°C/3.8 kg	1.0	g/10 min	
Acrylonitrile Content	32.5	%	
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Break)	75.5	MPa	ISO 527-2
Flexural Modulus	3800	MPa	ISO 178
Flexural Stress ¹	128	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Unnotched Izod Impact	360	J/m	ISO 180
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	114	°C	ISO 306/A
NOTE			

1. Break

The information and data on this page are provided by manufacturers and document providers. SHANGHAI SUSHENG assumes no legal liability. It is strongly recommended to verify all technical data with material suppliers before final material selection. All rights belong to the original authors. If any infringement occurs, please contact us immediately.

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



WECHAT