

BUSTREN® PS 196

General Purpose Polystyrene

LUKOIL Bulgaria Ltd.

Message:

Granulated homopolymer of styrene with low flowability and increased heat resistance.
For production of various articles, including children's toys.

General Information			
Features	High Heat Resistance Homopolymer Low Flow		
Uses	General Purpose Toys		
Appearance	Clear/Transparent		
Forms	Pellets		
Processing Method	Sheet Extrusion Vacuum Forming		
Physical	Nominal Value	Unit	Test Method
Melt Mass-Flow Rate (MFR) ¹ (200°C/5.0 kg)	1.0 to 3.0	g/10 min	ASTM D1238
Moisture Content	< 0.20	%	Internal Method
Volatile Matter	< 0.30	%	Internal Method
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact	> 15	J/m	ASTM D256A
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	> 96.0	°C	ASTM D1525
NOTE			
1.	Procedure A		

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