## Stirol UPM-0508 (extra)

# High Impact Polystyrene JSC CONCERN STIROL

#### Message:

UPM-0508 is for manufacturing of goods for technical purpose and goods of national consumption.

General Information				
Features	High Impact Resistance			
Uses	Engineering Parts			
	Industrial Parts			
Forms	Granules			
Processing Method	Die Molding			
	Extrusion			
Physical	Nominal Value	Unit	Test Method	
Melt Mass-Flow Rate (MFR) 1	4.0 to 7.0	g/10 min	ISO 1133	
Water Absorption (Equilibrium, 23°C,	50%			
RH)	< 0.10	%	ISO 62	
Round Styrene	< 0.1	%		

6			
< 0.10	%	ISO 62	
< 0.1	%		
10.0			
Nominal Value	Unit	Test Method	
> 25	%	ISO 527-2	
Nominal Value	Unit	Test Method	
> 5.5	kJ/m²	ISO 179	
±10%			
Disc surface should be clean. It is			
	< 0.10 < 0.1 10.0 Nominal Value > 25 Nominal Value > 5.5  ±10%	< 0.10 %  < 0.1 %  10.0  Nominal Value Unit  > 25 %  Nominal Value Unit  > 5.5 kJ/m²  ±10%  Disc surface should be clean. It is allowed one insertion with	

allowed one insertion with diameter 0,2-0,3 mm at the surfaces of disks converting to area, cm<sup>2</sup>

2. area, cm

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#### Recommended distributors for this material

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