

# Novodur® 970

Acrylonitrile Butadiene Styrene

Styrolution

## Message:

Novodur 970 is an injection molding grade of ABS with high impact strength and good paintability.

General Information			
Features	High Flow		
	High Impact Resistance		
	Paintable		
Uses	Appliances		
	Automotive Applications		
	Electrical/Electronic Applications		
Forms	Pellets		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Melt Volume-Flow Rate (MVR) (220°C/10.0 kg)	22.0	cm <sup>3</sup> /10min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Yield, 23°C)	41.0	MPa	ISO 527-2
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	98.0	°C	ASTM D1525 <sup>1</sup>
Optical	Nominal Value		Test Method
Gardner Gloss (60°)	89		ASTM D523
NOTE			
1.	Rate B (120°C/h), Loading 2 (50 N)		

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## Recommended distributors for this material

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