

# K-vinyl 20 A 77 BB

Polyvinyl Chloride

Technovinyl Polymers India Ltd.

## Message:

K-vinyl 20 A 77 BB is a Polyvinyl Chloride material. It is available in Africa & Middle East for extrusion.

Typical applications include:

Medical/Healthcare

Bags/Liners

General Information			
Uses	Bags		
	Medical/Healthcare Applications		
Agency Ratings	ISO 10993 Part 10		
	USP Unspecified Rating		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.23	g/cm <sup>3</sup>	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	72 to 82		ASTM D2240
Elastomers	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	14.0	MPa	ASTM D412
Tensile Elongation (Break)	280	%	ASTM D412
Thermal	Nominal Value	Unit	
Thermal Stability (> 200°C)	10	min	
Volatile Loss - 3 hrs (130°C)	0.60	%	
Extrusion	Nominal Value	Unit	
Melt Temperature	145 to 180	°C	

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## Recommended distributors for this material

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