

K-vinyl 20 A 90

Polyvinyl Chloride
Technovinyl Polymers India Ltd.

Message:

K-vinyl 20 A 90 is a Polyvinyl Chloride material. It is available in Africa & Middle East for extrusion.
Important attributes of K-vinyl 20 A 90 are:
Low to No Odor/Taste
Clarity
Non-Toxic
Stabilized
Typical applications include:
Hose/Tubing
Medical/Healthcare

General Information			
Additive	Calcium-Zinc Stabilizer		
Features	Good Color Stability		
	Good Stability		
	High Clarity		
	Kink Resistant		
	Low to No Migration		
	Low to No Odor		
	Low to No Taste		
	Non-Toxic		
Uses	Medical/Healthcare Applications		
	Tubing		
Appearance	Clear/Transparent		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.27	g/cm³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	90 to 100		ASTM D2240
Elastomers	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	19.0	MPa	ASTM D412
Tensile Elongation (Break)	270	%	ASTM D412
Thermal	Nominal Value	Unit	
Thermal Stability (> 200°C)	15	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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