# Vi-Chem PVC VNC80E

## Flexible Polyvinyl Chloride

## Vi-Chem Corporation

#### Message:

Vi-Chem PVC VNC80E is a Flexible Polyvinyl Chloride material filled with 15% filler. It is available in North America for extrusion. Primary attribute of Vi-Chem PVC VNC80E: Good Flexibility.

General Information			
Filler / Reinforcement	Filler,15% Filler by Weight		
Features	Good Flexibility		
Forms	Pellets		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.33	g/cm³	ASTM D792
Humidity <sup>1</sup>	No objectionable tackiness		
Fungal Resistance <sup>2</sup>	Zone of inhibition no growth		
Mandrel Bend (-30°C, 2.50 cm)	No cracks		GM 9503P
Pink Stain	No stain		
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 15 sec)	80		ASTM D2240
Elastomers	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	14.6	MPa	ASTM D412
NOTE			
1.	High temperature resistance, GM9329P		
2.	GM-9328P		

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# Recommended distributors for this material

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