

# Vi-Chem PVC VNC80-30E

Flexible Polyvinyl Chloride

Vi-Chem Corporation

Message:

Vi-Chem PVC VNC80-30E is a Flexible Polyvinyl Chloride material filled with 15% filler. It is available in North America for extrusion. Primary attribute of Vi-Chem PVC VNC80-30E: Good Flexibility.  
Typical application of Vi-Chem PVC VNC80-30E: Automotive

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/cm <sup>3</sup>	ASTM D792
Humidity <sup>1</sup>	No objectionable tackiness		
Cold Flexibility (-30°C, 2.50 cm)	No cracks		GM 9503P
Fungal Resistance <sup>2</sup>	Zone of inhibition no growth		
Pink Stain	No stain		
Volatile Loss (105°C)	1.5	%	ASTM D1203
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, GM-9329P		
2.	GM-9328P		

The information and data on this page are provided by manufacturers and document providers. SHANGHAI SUSHENG assumes no legal liability. It is strongly recommended to verify all technical data with material suppliers before final material selection.All rights belong to the original authors. If any infringement occurs, please contact us immediately.

Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China



WECHAT