# Vi-Chem PVC PNC87-5-8135

## Flexible Polyvinyl Chloride

## Vi-Chem Corporation

#### Message:

Vi-Chem PVC PNC87-5-8135 is a Flexible Polyvinyl Chloride material filled with 12% filler. It is available in North America for extrusion.

General Information			
Filler / Reinforcement	Filler,12% Filler by Weight		
Forms	Pellets		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.32	g/cm³	ASTM D792
Humidity <sup>1</sup>	Pass		
Cold Flexibility <sup>2</sup> (-30°C, 2.50 cm)	Pass		
Volatile Loss (105°C)	< 2.0	%	ASTM D1203
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 15 sec)	93		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	19.0	MPa	ASTM D638
NOTE			
1.	High temperature resistance, GM-9329P		
2.	GM-9503P, Bent around 25mm Mandrel		

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#### Recommended distributors for this material

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