

# Nipol® DN171

Polyvinyl Chloride + NBR

Zeon Chemicals L.P.

## Message:

NIPOL AND SIVIC® POLYBLENDS provide a variety of advantages including ozone, oil and fuel resistance as well as ease of formulating, vulcanization and processing. Nipol and Sivic polyblends are ideal for industrial hose covers, automotive fuel hose, cable jackets, irrigation hose, cellular foam, soft rolls and other low-hardness articles. These products are readily available and offer high-quality characteristics unsurpassed in the industry.

### Special Properties/Applications

A fully fluxed NBR/PVC blend with improved ozone and abrasion resistance. Used in hose covers, shoe soles and cable jackets.

General Information	
Features	Fuel Resistant
	Good Abrasion Resistance
	Good Processability
	Oil Resistant
	Ozone Resistant
	Vulcanizable
Uses	Automotive Applications
	Cable Jacketing
	Foam
	Footwear
	Fuel Lines
	Hose
	Industrial Applications
	Irrigation Applications

Physical	Nominal Value	Unit
Specific Gravity	1.06	g/cm <sup>3</sup>
Mooney Viscosity	66 to 81	MU
ACN Content <sup>1</sup>	30	%
NBR/PVC Ratio	70/30	

NOTE	
1.	Measured on the base nitrile portion.

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