Nipol® AR 22

Rubber

Zeon Corporation

Message:

Acrylic rubber, a specialty rubber that uses alkyl acrylate as a primary component, affords outstanding resistance to heat, oil (lubricants) and weather. It withstands use over long periods of time at high temperatures of 150 to 175°C, providing outstanding heat resistance at a level just below fluoro-contained rubber and silicone rubber. Therefore, it is used in a wide range of applications, such as hoses, tubes, seals, and gaskets for automobiles and general industrial machinery. A new grade featuring improved heat resistance has been recently developed and is expected to support even more extensive applications in the future. Characteristics & Applications

Heat resistant version of AR12.

General Information							
Features	Durable Good Weather Resistance High Heat Resistance Low Temperature Resistant Oil Resistant						
				Physical	Nominal Value	Unit	
				Specific Gravity	1.10	g/cm ³	
Mooney Viscosity	47	MU					

Glass Transition Temperature	-25.0	°C	DSC		
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Unit

Test Method

Nominal Value

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Recommended distributors for this material

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