

Zeon Chemicals Nipol® 1042x82 Nitrile Elastomer

Category : Polymer , Thermoset , Rubber or Thermoset Elastomer (TSE)

Material Notes:

Nipol 1042x82 is a copolymer of butadiene and acrylonitrile with medium oil resistance. Sufficient non-staining antioxidant is added during manufacture for normal storage conditions. Precrosslinked to give low die swell and nerve to extruded goods. May be blended with other polymers to improve extrusion.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Zeon-Chemicals-Nipol-1042x82-Nitrile-Elastomer.php

Physical Properties	Metric	English	Comments
Specific Gravity	0.980 g/cc	0.980 g/cc	
Mooney Viscosity	75 - 95 @Temperature 100 °C	75 - 95 @Temperature 212 °F	(1+4)
Ash	<= 0.80 %	<= 0.80 %	Zeon Test #873

Descriptive Properties	Value	Comments
AO Type	NS	
Bound ACN (% acrylonitrile)	32-34	
Heat Loss (%) Max	0.5	
Hot/Cold	C	

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China