

Zeon Chemicals Nipol® 1411 Nitrile Powder and Crumb Elastomer

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

Material Notes:

Nipol 1411 is a copolymer of butadiene and high acrylonitrile, furnished as a very fine powder. This material contains sufficient antioxidant for normal storage condition.very fine crosslinked powder ideal for phenolic resin modification. Widely used in friction products. Contains talc partitioning agent.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Zeon-Chemicals-Nipol-1411-Nitrile-Powder-and-Crumb-Elastomer.php

Physical Properties	Metric	English	Comments
Particle Size	100 μm	100 μm	
Particle Mesh Size	40 Mesh	40 Mesh	90-100%; US std sieve
Ash	5.6 - 7.2 %	5.6 - 7.2 %	Zeon Test #1502

Thermal Properties	Metric	English	Comments	
Glass Transition Temp, Tg	-19.0 °C	-2.20 °F		

Descriptive Properties	Value	Comments
Bound ACN (%, acrylonitrile)	36.7-40.3	
Heat Loss (%) Max	0.65	
Hot/Cold	Н	

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