

Zeon Chemicals Nipol® 9010 Polyblack Masterbatch

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

Material Notes:

Nipol® nitrile elastomers are recommended when oil or solvent resistance is needed for the proper functioning of rubber parts. Fuel, oil and solvent resistance improves as acrylonitrile content is increased. Low temperature flexibility and resiliency are improved as butadiene content increases. Recommended for use in mechanical goods requiring medium-high solvent and oil resistance.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Zeon-Chemicals-Nipol-9010-Polyblack-Masterbatch.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.19 g/cc	1.19 g/cc	
Mooney Viscosity	85 - 115	85 - 115	(CML 1+4); T-4500
Carbon Black Loading	31.3 - 34.8 %	31.3 - 34.8 %	
Ash	4.0 - 7.0 %	4.0 - 7.0 %	

Descriptive Properties	Value	Comments
AO Type	NS	
Bound ACN (%, acrylonitrile)	35	
Heat Loss (%) Max	0.75	
Hot/Cold	С	
Nipol Base Polymer	35-8	

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