

## Dow Nardel® IP 4760P EPDM Hydrocarbon Rubber

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

### Material Notes:

Description: Nardel® IP 4760P is a semicrystalline, ethylenepropylene-diene (EPDM) terpolymer. The polymer's unique bimodal ethylene distribution provides a balance of processing characteristics not seen in other semicrystalline EPDMs. Nardel® IP 4760P provides better low temperature performance and higher green strength compared to a competitive control polymer. Information provided by manufacturer. This former DuPont Dow Elastomers product line is now produced by Dow Chemical.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Dow-Nardel-IP-4760P-EPDM-Hydrocarbon-Rubber.php](http://www.lookpolymers.com/polymer_Dow-Nardel-IP-4760P-EPDM-Hydrocarbon-Rubber.php)

Physical Properties	Metric	English	Comments
Density	0.870 g/cc	0.0314 lb/in <sup>3</sup>	ASTM D297
Mooney Viscosity	60 @Temperature 125 °C	60 @Temperature 257 °F	ML 1 + 4; ASTM D1646

Descriptive Properties	Value	Comments
ENB	5 mass%	ASTM D6047
Ethylene	67.5 mass%	ASTM D3900
Molecular Weight Distribution	Medium	DuPont Dow PQ-E-034 and 036
Product Form	Pellets	
Propylene	27.5 mass%	ASTM D3900

## Contact Songhan Plastic Technology Co.,Ltd.

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