

## **Dow Nordel® IP 5565 EPDM Hydrocarbon Rubber**

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

## **Material Notes:**

Description: Nordel® IP 5565 is an amorphous, high diene, EPDM grade designed for extruded applications requiring fast cure rates. It is ideally suited for continuously cured dense and sponge profiles. Molded applications will also benefit from the fast cure response, allowing shorter cycle times. 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-Nordel-IP-5565-EPDM-Hydrocarbon-Rubber.php

Physical Properties	Metric	English	Comments	
Density	0.860 g/cc	0.0311 lb/in³	ASTM D297-93	
Mooney Viscosity	65	65	ML 1 + 4; ASTM D1646-96	
	@Temperature 125 °C	@Temperature 257 °F		

Descriptive Properties	Value	Comments
ENB	7.5 mass%	ASTM D6047
Ethylene	50 mass%	ASTM D3900
Molecular Weight Distribution	Medium	DuPont Dow PQ-E-034 and 036
Product Form	25 kg bale	
Propylene	42.5 mass%	ASTM D3900

## **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