



A Product of DuPont Dow Elastomers

## Nordel® IP 3430

This amorphous, very low diene containing ethylene-propylene terpolymer (EPDM) is suitable for peroxide cured articles.

Nordel® IP 3430 can also be blended with butyl rubber to improve processing and vulcanizate properties of automotive and cycle tire innertubes.

### Storage and Handling

The quality of EPDM products may be affected by exposure to artificial or natural light. This product should be stored indoors in its original packaging and out of direct sunlight.

#### Typical Polymer Properties\*

Property	Value	Test Method
Mooney Viscosity ML 1 + 4 at 125°C	27	ASTM D-1646
Composition		
Ethylene, mass%	42.0	ASTM D-3900
Propylene, mass%	57	ASTM D-3900
ENB, mass%	0.75	ASTM D-6047
Molecular Weight Distribution	Narrow	DuPont Dow PQ-E-034 and 036
Product Density, g/cc	0.86	ASTM D-297
Residual Transition Metal, ppm	10 max.	DuPont Dow
Ash Content, mass%	0.1 max.	ASTM D-5667
Total Volatiles, mass%	0.4 max.	DuPont Dow PQ-E-007
Product Form		bale

\*These data are provided for description only and are not intended to serve as sales specifications.

For further information on Nordel® IP or other elastomers please contact one of the addresses below, or visit us at our website at [www.dupont-dow.com](http://www.dupont-dow.com)

### USA – Global Headquarters

DuPont Dow Elastomers L.L.C.  
300 Bellevue Parkway, Suite 300  
Wilmington, DE 19809  
Tel. +1-800-853-5515  
+1-302-792-4000  
Fax +1-302-792-4450

### Austria

Dolder GmbH  
Brucknerstrasse 6/2/5A  
A-1040 Wien  
Tel. +43-1-504 21 80  
Fax +43-1-504 21 93

### Benelux

N.V. Sepulchre S.A.  
19, av. des Nénuphars  
B.P. No. 6  
B-1160 Bruxelles  
Belgium  
Tel. +32-2-672 23 35  
Fax +32-2-673 67 82

### Denmark

Nordica A/S  
Pilestraede 43  
Postbooks 2241  
DK-1019 Kobenhavn K  
Tel. +45-3315 2855  
Fax +45-3315 2161

### Geneva – European Headquarters

DuPont Dow Elastomers S.A.  
2, chemin du Pavillon  
CH-1218 Le Grand-Saconnex,  
Geneva, Switzerland  
Tel. +41-22-717 4000  
Fax +41-22-717 4001

### Finland

Oy Algol AB  
Nuutisarankatu 15  
FI-33900 Tampere  
Tel. +358-3-266 1948  
Fax +358-3-266 0212

### France

Safic-Alcan  
Département  
DuPont Dow Elastomers  
3, rue Bellini  
F-92806 Puteaux Cedex  
Tel. +33-1-46 92 64 32  
Fax +33-1-46 67 04 42

### Germany

DuPont Dow Elastomers GmbH  
DuPont Strasse 1  
D-61343 Bad Homburg  
Tel. +49-6172-87 13 55  
Fax +49-6172-87 13 51

### Italy

Dolder-Massara  
Via Caduti Bollatesi 38/b  
20021 Bollate (MI) Italy  
Tel. +39-02-350081  
Fax +39-02-38300725

### South & Central America Headquarters

DuPont Dow Elastomers Ltda.  
Alameda Itapecuru, 506 - Sala 12  
Alphaville - Barueri - SP  
CEP 06454-080  
Brasil  
Tel. +55-11-4166-8978  
Fax +55-11-4166-8989

### Portugal

Safic-Alcan Portugal Lda.  
Rua D. Marcos da Cruz 1351  
P-4455-482 Perafita  
Tel. +351-22-999 82 90  
Fax +351-22-996 39 27

### Spain

Safic-Alcan Espana, S.A.  
Division Isisa  
Rocafort, 241-243  
E-08029 Barcelona  
Tel. +34-93-322 04 53  
Fax +34-93-410 69 78

### Sweden

Nordica Elastomers AB  
Hamntorget 1  
P.O. Box 10104  
S-43422 Kungsbacka  
Tel. +46-300-73 250  
Fax +46-300-73 251

### Switzerland

Dolder AG  
Immengasse 9  
CH-4004 Basel  
Tel. +41-61-326 66 00  
Fax +41-61-322 47 81

### Singapore – Asia Pacific Headquarters

DuPont Dow Elastomers Ltd.  
1 Maritime Square #10-54  
World Trade Center  
Singapore 099253  
Tel. +65-6275 9383  
Fax +65-6275 9395

DuPont Dow Elastomers Ltd.  
Dempa Bldg. 3F  
Higashi-gotanda, 1-chome  
Shinagawa-ku  
Tokyo, Japan 141-0022  
Tel. +81-3-3444-5166  
Fax +81-3-3444-6095

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