

NBR

Nitrile



Professional Quality, Exceptional Value



FEATURES AND BENEFITS:

Comfort and Durability

Soft and stretchy three-mil nitrile formulation offers an exceptional fit and feel for all-day comfort. Durable design with 1.5 AQL provides reliable barrier protection in demanding situations.

Smart Packaging

Packed at 200 gloves per box to maximize operational efficiencies and deliver the greatest value by reducing shipping, ordering/invoicing and box changes.

Prevention/Protection from Type 1 Allergies

Made without natural rubber proteins and powder to help protect workers from allergies, skin irritation and dryness.

Industries

- Dental
- Emergency Services
- Healthcare

Applications

- Chemotherapy*
- Dialysis
- Emergency transport
- General dentistry
- Primary care

Chemotherapy Drug Permeation Test (ASTM D6978-05)

Chemotherapy Drug	Concentration	Breakthrough Time (Min)
Fluorouracil (Adrucil)	50.0mg/ml	> 240
Etoposide	20.0mg/ml	> 240
Cyclophosphamide (Cytoxan)	20.0mg/ml	> 240
*Carmustine (BCNU)	3.3mg/ml	15.0
*Thiotepa	10.0mg/ml	2.0
Paclitaxel (Taxol)	6.0mg/ml	> 240
Doxorubicin Hydrochloride (Adriamycin)	2.0mg/ml	> 240
Dacarbazine	10.0mg/ml	> 240
Cisplatin	1.0mg/ml	> 240
Ifosfamide	50.0mg/ml	> 240
Mitoxantrone	2.0mg/ml	> 240
Vincristine Sulfate	1.0mg/ml	> 240

* WARNING: Please note that the following drugs have extremely low permeation times: Carmustine (BCNU) : 15 minutes and Thiotepa : 2 minutes.

TECHNICAL DATA SHEET

PRODUCT INFORMATION

	PN-290
Material	Nitrile
Color	Blue
Glove Design	Ambidextrous, Powder-Free, Textured grip, Lightweight Product
Cuff	Beaded Cuff
Manufacturing/QMS Audit Standards	ISO 9001, ISO 13485
Regulatory/Standards Compliance	COMPLIANT WITH ASTM D 6319, TYPE II
Packaging	200 gloves per dispenser, 10 dispensers per shipper box, 2000 gloves per shipper box.
Storage	Keep out of direct sunlight; store in a cool and dry place.
Country of Origin	Malaysia

PHYSICAL PROPERTIES

	TYPICAL VALUES					TESTING METHOD
	5.5 - 6 XS	6.5 - 7 S	7.5 - 8 M	8.5 - 9 L	9.5 - 10 XL	
Length (mm/inches)	245/9.6	245/9.6	245/9.6	245/9.6	245/9.6	ASTM D3767/EN 420
Average Palm Width (mm)	75	85	95	105	115	
Freedom from Holes (Inspection level I)	1.5 AQL					ASTM D6319-10/ ASTM D5151-06/EN 374-2
Palm Thickness Single Wall	mm : 0.08 / mil : 3.1					ASTM D3767/EN 420
	BEFORE AGING		AFTER AGING			
Ultimate Tensile Strength (MPa)	> 31		> 14		ASTM D6319-10	
Elongation at Break (%)	> 500		> 400		ASTM D6319-10	
Force at break (N)	> 6		> 6		EN 455-2	

ORDERING INFORMATION

	SIZE	5.5 - 6 XS	6.5 - 7 S	7.5 - 8 M	8.5 - 9 L	9.5 - 10 XL
PN-290	REORDER NO.	PN-290-XS	PN-290-S	PN-290-M	PN-290-L	PN-290-XL

Neither this document nor any other statement made herein by or on behalf of Ansell should be construed as a warranty of merchantability or that any Ansell product is fit for a particular purpose. Ansell assumes no responsibility for the suitability or adequacy of an end user's selection of gloves for a specific application

For additional information visit us at www.ansell.com, or call us at

Europe, Middle East & Africa Region

Ansell Healthcare Europe NV
Riverside Business Park
Blvd International, 55
1070 Brussels, Belgium
T: +32 2 528 74 00
F: +32 2 528 74 01

Asia Pacific Region

Ansell Global Trading Center
(Malaysia) Sdn Bhd
Prima 6, Prima Avenue
Block 3512, Jalan Teknokrat 6
63000 Cyberjaya
Selangor, Malaysia
T: +60 3 8310 6688
F: +60 3 8318 6699

North America Region

Ansell Healthcare Products LLC
111 Wood Avenue South,
Suite 210
Iselin, NJ 08830, USA
T: +1 800 800 0444
F: +1 800 800 0445

Latin America & Caribbean Region

Ansell Commercial México S.A. de C.V.
Bvld. Bernardo Quintana No. 7001-C,
Q7001 Torre II.
Suites 1304, 1305 y 1306.
Col. Centro Sur, C.P. 76079
Querétaro, Qro. México
T: +52 442 248 1544 / 248 3133

Australia

Ansell Limited
Level 3, 678 Victoria Street,
Richmond, Vic, 3121
Australia
T: +61 1800 337 041
F: +61 1800 803 578

Russia

Анселл РУС
123610 Россия, Москва
Краснопресненская
Наб. 12, п.3, оф. 1304А
Тел. +7 495 258 13 16