Blue52 Nitrile Gloves

PRODUCT INFORMATION		
MATERIAL	Nitrile	
COLOR	Blue	
ТҮРЕ	Ambidextrous, non-sterile, single-use	
INTERIOR	Powder-free	
EXTERIOR	Fully textured	
SIZES	S - 2XL	
COUNTRY OF ORIGIN	Malaysia	
STORAGE	Store in original packaging in a cool, dry and well ventilated area, away from dust, direct sunlight, moisture, x-ray and excessive heat above 100°F (37°C)	

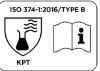
PHYSICAL PROPERTIES			
AQL	1.5		
GLOVE WEIGHT	5.2g (medium)		
GLOVE THICKNESS	5mil		
GLOVE LENGTH	9.5"		
	BEFORE AGING	AFTER AGING	
TENSILE STRENGTH (MPA)	min. 18	min. 14	
ULTIMATE ELONGATION	min. 500%	min. 400%	



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QUALITY STANDARDS		
FDA STATUS	(21 CFR 177) compliant for food handling	
AUDIT STANDARDS	Manufactured in an ISO 9001:2015 and an ISO 13485:2016 facility Manufactured in a Certified WRAP Facility	
TEST STANDARDS	EN 16523-1 Resistance to Chemical Permeation EN ISO 374-5:2016 Resistance to Bacteria, Fungi and Virus EN ISO 374-1:2016/Type B ASTM D6319 ASTM D6978 Chemotherapy Drug Tested	

ISO 374	4-5:2016
VIRUS	i



	PACKAGING & ORDERING INFORMATION				
CODE	SIZE	PURCHASE UNIT	CASE DIMENSIONS (LxWxH)	CASE WEIGHT	CUBIC FEET
1141202	S				
1141302	М	1. (1000.0)			
1141402	L	1 case of 1,000 Gloves (100/box x 10)	15.3 x 9.8 x 9.8"	14.11bs	0.8ft³
1141502	XL	` · · · · · · · · · · · · · · · · · · ·			
1141602	2XL				



RESISTANCE OF GLOVES TO PERMEATION BY CHEMICALS

6 0 4		4.	-		
-			'.3		
4		30			
		30.1			
2		61.8			
4		18.7			
EN ISO 374-1:2016 - permeation levels are based on breakthrough times as follows:					
3	4	5	6		
>60	>120	>240	>480		
	3 >60	3 4 >60 >120 loves after exposure to the characterization			

Safety gloves to protect against chemicals are classified according to their permeation time (time taken for the chemical to penetrate the glove) and number of chemicals tested:

• Type A - at least 30min each for at least 6 test chemicals

• Type B - at least 30min each for at least 3 test chemicals

• Type C - at least 10min each for at least 1 test chemicals

EN ISO 374-5:2016 - Resistance to Bacteria and Fungi = Pass, Resistance to Virus = Pass

MANDATORY STATEMENTS EN ISO 374-1:2016

"This information does not reflect the actual duration of protection in the workplace and the differentiation between mixtures and pure chemicals." "The chemical resistance has been assessed under laboratory conditions from samples taken from the palm only (except in cases where the glove is equal to or over 400mm - where the cuff is tested also) and relates only to the chemical tested. It can be different if the chemical is used in a mixture." "It is recommended to check that the gloves are suitable for the intended used because the conditions at the workplace may differ from the type depending on temperature, abrasion and degradation."

"When used, protective gloves may provide less resistance to the dangerous chemical due to changes in physical properties. Movements, snagging, rubbing, degradation caused by the chemical contact etc. may reduce the actual use time significantly. For corrosive chemicals, degradation can be the most important factor to consider in selection of chemical resistant gloves."

"The penetration resistance has been assessed under laboratory conditions and relates to the tested specimen."

CHEMOTHERAPY DRUGS PERMEATION TEST (ASTM D6978-05)			
CHEMICAL	MIN BREAKTHROUGH DETECTION TIME (mins)		
*Carmustine (BCNU) (3.3 mg/mL)	10.1		
Cisplatin (1.0 mg/mL)	> 240		
Cyclophosphamide (Cytoxan) (20.0 mg/mL)	> 240		
Cytarabine (100 mg/mL)	> 240		
Dacarbazine (DTIC) (10.0 mg/mL)	> 240		
Doxorubicin Hydrochloride (2.0 mg/mL)	> 240		
Etoposide (Toposar) ((20.0 mg/mL)	> 240		
Fluorouracil (50.0 mg/mL)	> 240		
Ifosfamide (50.0 mg/mL)	> 240		
Methotrexate (25.0 mg/mL)	> 240		
Mitomycin C (0.5 mg/mL)	> 240		
Mitoxantrone (2.0 mg/mL)	> 240		
Paclitaxel (Taxol) (6.0 mg/ml)	> 240		
*Thiotepa (10.0 mg/mL)	30.2		
Vincristine Sulfate (1.0 mg/mL)	> 240		
*Warning: Not recommended for use with Carmustine and Thiotepa			
Fentanyl Citrate Injection (100 mcg/2mL)	> 240		

Contact us today to receive samples or for more information on this product.



Eagle Protect PBC sales@eagleprotect.com eagleprotect.com 1 800 384 3905 Head Office 3079 Harrison Avenue #21 South Lake Tahoe California 96150



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