

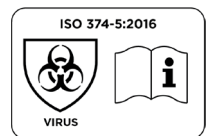
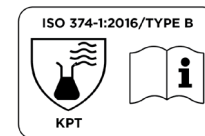
14-20 Double Diamond Latex Gloves



PRODUCT INFORMATION	
MATERIAL	Natural rubber latex
COLOR	Blue, orange
TYPE	Ambidextrous, non-sterile, single-use
INTERIOR	Powder-free, white latex lined, chlorinated
EXTERIOR	Fully diamond textured
SIZES	7 - 11 (S - 2XL)
COUNTRY OF ORIGIN	Thailand
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	18.8g (medium)	
GLOVE THICKNESS	14mil finger, 20mil textured palm	
GLOVE LENGTH	12"	
	BEFORE AGING	AFTER AGING
TENSILE STRENGTH (MPA)	min. 21	min. 18
ULTIMATE ELONGATION	min. 700%	min. 500%



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
TEST STANDARDS	EN ISO 374-1:2016/Type B EN ISO 374-5:2016 Resistance to Bacteria, Fungi & Virus EN ISO 21420:2020

PACKAGING & ORDERING INFORMATION							
BLUE CODE	ORANGE CODE	SIZE		PURCHASE UNIT	CASE DIMENSIONS (LxWxH)	GROSS CASE WEIGHT	CUBIC FEET
1240202	1241202	7	S	1 case of 500 Gloves (50/box x 10)	21.37 x 10.75 x 12.59"	23.67lbs	1.67ft ³
1240302	1241302	8	M			25.57lbs	
1240402	1241402	9	L			29.60lbs	
1240502	1241502	10	XL			30.42lbs	
1240602	1241602	11	2XL	1 case of 460 Gloves (46/box x 10)		31.76lbs	

RESISTANCE OF GLOVES TO PERMEATION BY CHEMICALS

CHEMICAL	EN ISO 374-1:2016 PERFORMANCE LEVEL	EN 374-4:2019 MEAN DEGRADATION / %
Sodium Hydroxide 40% (K)	4	-45.8%
Sulphuric Acid 96% (L)	1	94.5%
Formaldehyde 37% (T)	6	-61.5%
Hydrogen Peroxide 30% (P)	5	-1.1%

EN ISO 374-1:2016 - permeation levels are based on breakthrough times as follows:

Performance Level:	1	2	3	4	5	6
Minimum breakthrough time (Min):	>10	>30	>60	>120	>240	>480

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 374-4:2019 - Degradation results indicate the change in puncture resistance of the gloves after exposure to the challenge chemical

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 use 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."



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

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