

NEOPRENE/LATEX	BLUE/YELLOW	FLOCK-LINED	S-XXL	DIAMOND GRIP	CHEMICAL RESISTANT
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Neoprene glove from high grade blue polychloroprene coated over yellow natural rubber, offering excellent protection against acids, solvents, oils and grease, abrasion, tear, cuts, and punctures. Raised diamond pattern for sustained grip and flock-lined interior. Recommended for use in automotive assembly and manufacturing, painting, battery manufacturing, horticulture, pesticide handling, agriculture, laboratory testing, environmental waste cleanup, degreasing and cleaning.

### Characteristics

Comfort of latex	Grip improving texture on palms and fingers
Excellent polychloroprene protection	High resistance against solvents, fats
Flock-lined for absorption of perspiration	Protection from bacteria and virus
Safe for food contact	Protection abrasion, tears, cuts and punctures

### Packaging

- 100 pairs per carton
- Individually packed
- Carton contains: 10 packs of 10 units
- Dimension of pack: 390 x 150 x 10 mm



**Labelling** Manufacturing date, expiration date, batch number, reference and EAN code. Product name in several languages: Spanish, English, French, German, Italian, Portuguese, Russian, Ukrainian, Turkish.

CE marking, protection pictograms, safety standards and legislation. Size, size guide and units.

## Standards:

- CE marking PPE Category III according to Regulation (EU) 2016/425
- EN ISO 374-1:2016 (Type A)
- EN ISO 374-5:2016 Protection against micro-organisms (bacteria and fungi)
- EN 420:2003+A1:2009
- EN 388:2006. Protection against mechanical risks (abrasion, blade cuts, tears, punctures, sharp cuts)

## Chemical resistance:

### PERMEATION (EN ISO 374-1:2016/A1.2018, type A)

Gloves are classified in terms of time of passage, according to each individual chemical for which the glove resists permeation:

CHEMICALS	LEVEL	LETTER
METHANOL	4	A
N-HEPTANE	1	J
SODIUM HYDROXIDE 40%	6	K
SULPHURIC ACID 96%	5	L
NITRIC ACID 65%	6	M
ACETIC ACID 99%	4	N
HYDROGEN PEROXIDE 30%	6	P
FORMALDEHYDE 37%	6	T

## Performance Level:

Time (min)	> 10	> 30	> 60	> 120	> 240	> 480
Performance Level	1	2	3	4	5	6

## DEGRADATION

Degradation % (DR) is determined for each chemical used in the permeation tests.

- (DR) A: METHANOL 8.6%
- (DR) K: SODIUM HYDROXIDE 40% -9.7%
- (DR) L: SULPHURIC ACID 96% 20%
- (DR) N: ACETIC ACID 99% 20.2%
- (DR) P: HYDROGEN PEROXIDE 30% 11.5%
- (DR) T: FORMALDEHYDE 37% -5.2%

The “HP300” glove PPE should be used to protect the user’s hand against chemical risks (products and levels mentioned above) and against microbiological risks.

The present PPE should never be used against other risks than those described above. The use of his PPE should be evaluated correctly depending on the place of work.



GLOVE SIZES		S	M	L	XL	XXL
Length	mm	330	330	330	330	330
Palm thickness	±0,02 mm	0.70	0.70	0.70	0.70	0.70



Pair



Polybag packing per pair



Pack per 10 pairs