

Neoprene, NeoTop $^{\mathsf{TM}}$ - Chemical Resistant Gloves

Neoprene and NeotopTM gloves are constructed from neoprene and provide protection against a broad range of chemicals. They both have a cotton flock liner which offers improved comfort and good flexibility. Designed with greater thickness, NeoptopTM gloves have a higher resistance to tears and abrasion. Neoprene and NeoptopTM are also sanitised to help reduce bacterial build-up on the gloves.



Neoprene, NeoTop™ - Chemical Resistant Glove - Features & Benefits

Features & benefits

- Made from Neoprene.
- Broad spectrum chemical resistance.
- Cotton flock lining for improved comfort level.
- Good dexterity and sensitivity.
- Sanitised to help reduce bacterial build-up on the glove.
- Neotop[™] has a higher tear and abrasion resitance.

Applications

- Chemical handling.
- Pharmaceutical and laboratory.
- Petrochemical.
- Degreasing.
- Electronics industry.
- Aviation.

Specifications

Code	Sizes	Style	Packaging	Length	Thickness	Stds Rating
29-500-7 29-500-8 29-500-9 29-500-10	7 8 9 10	Neotop™	12 pairs per bag / 12 bags per carton	330mm	0.75mm	3121 AKL
29-865-7 29-865-8 29-865-9 29-865-10	7 8 9 10	Neoprene	12 pairs per bag / 12 bags per carton	330mm	0.45mm	2101

Neoprene, Neotop™- Technical Specifications

Product description

Black neoprene chemical resistant gloves with flock lining.

Glove material

Glove - Polychloroprene coating

Liner - Cotton flock

Care instructions

Store in a cool dry area away from direct sunlight.

Limitations of use

Do not use against flames,

Do not use with temperatures less than 0°C and greater than 100°C

Not recommended for use with some aromatic hydrocarbons and chlorinated solvents.

EN Chemcial Hazard (NeoTop™)

According to EN 374 (AS/NZS 2161.10.1:2005), breakthrough time of at least 30 minutes has been obtained for the following chemical:

A: Methaol

K: Sodium hydroxide 40%L: Sulphuric acid 96%

EN specifications

According to EN388 (AS/NZS 2161.3:1998)

NeoTop™

<u>Abrasion resistance</u>: Performance level 3

(2000 - 8000 cycles)

Blade cut resistance : Performance level 1

(index 1.65)

<u>Tear resistance</u>: Performance level 2

(average 60 N)

<u>Puncture resistance</u>: Performance level 1

(average 25 N)

Neoprene

<u>Abrasion resistance</u>: Performance level 2

(2000 - 8000 cycles)

Blade cut resistance : Performance level 1

(index 1.65)

<u>Tear resistance</u>: Performance level 0

(average 60 N)

<u>Puncture resistance</u>: Performance level 1

(average 25 N)

EN Micro-organism Hazard

According to EN 374 (AS/NZS 2161.10.1:2005) Penetration test: Performance Level 3

(Acceptable Quality Level 0.65)



