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CHEMICAL PROTECTION

SKYTEC CH601

UNLINED PVA/NITRILE CHEMICAL RESISTANT GLOVE

SKYTEC CH601 features a revolutionary technology combining a nitrile and modified hydrophobic PVA layer. Outstanding chemical protection against some of the most harmful chemicals.

FEATURES

- Advanced outer PVA layer protects from Ketones, diluted solvents, aliphatic, aromatic hydrocarbons.
- Inner nitrile layer for enhanced chemical protection
- The combination of both material offers outstanding protection against Acetone, MEK, Toluene, acetonitriles
- Anatomically shaped fingers providing superior comfort leading to less fatigue
- Low thickness allows higher dexterity and excellent tactility
- Excellent alternative to Butyl glove against many harmful chemicals
- Provides anti-static properties
- Limited protection in contact with water or water-based chemicals
- Unlined, smooth finish
- Length: 33cm
  Thickness: 0.28mm

WATER PROOF



SUITABLE FOR

Typical Industries

- Chemical
- Automotive
- Petrochemicals
- Laboratories
- Printing

Suitable Applications

- Metal treatment using solvents
- Handling harmful chemicals
- Aircraft engineering applications
- Cleaning operations

CERTIFICATION

CAT III	EN 388:2016 + A1:2018	EN ISO 374-1:2016/ Type A	EN ISO 374-5:2016	EN 1149-5:2008
CE 0598	3001X	ABCDEF-GHIJL	Virus	

See overleaf for explanation

GLOBUS

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SKYTEC™ CH601

PRODUCTION INFORMATION

MATERIALS	LINER:	Unlined
	COATING:	PVA over nitrile
COLOUR	Blue	
LENGTH (mm)	330 (Size dependant)	
CUFF STYLE	Gauntlet	

ORDERING DETAILS

SIZE	CODE	PACKAGING
7/S 8/M 9/L 10/XL 11/XXL	SKG00072DD SKG00072DF SKG00072DH SKG00072DJ SKG00072DL	Each pair individually bagged, 10 pairs per bag 60 pairs per case

RECOMMENDATIONS FOR USE

- USE: Chemical resistant glove. Not suitable for thermal, electrical, cut protection. Do not use near moving machines if there is a risk of entanglement.
- CAUTION: recommended time for direct contact with water is 10 minutes. Recommended time for diluted solvents is approx 30 minutes.
- STORAGE: Store in dry conditions in the original packaging and away from direct sunlight
- CLEANING: To clean, wipe with a damp cloth. Note: The performance characteristics of worn and laundered gloves may differ from the results shown. Inspect the gloves to ensure no damage is present
- LIFETIME: Service life depends on the glove application and therefore cannot be specified. It is the responsibility of user to ensure the glove is suitable for its intended use

CERTIFICATION LEGENDS

MECHANICAL HAZARDS EN 388:2016 PERFORMANCE LEVELS*

0-4 0-5 0-4 0-4 A-F P

- 1st: Abrasion Resistance
- 2nd: Circular Blade Cut Resistance
- 3rd: Tear Resistance
- 4th: Puncture Resistance
- 5th: Straight Blade Cut Resistance (EN ISO: 13997)
- 6th: Impact Resistance

*If tests are not performed or are not applicable, 'X' will be placed instead of a number/letter

PROTECTION AGAINST MICRO-ORGANISMS EN 374-5

VIRUS = Glove has passed ISO 16604: 2004 (method B)

RESISTANCE TO CHEMICAL PERMEATION - EN ISO 374:2016

CODE	CHEMICAL	CODE	CHEMICAL
A	Methanol	J	n-Heptane
B	Acetone	K	Sodium hydroxide 40%
C	Acetonitrile	L	Sulphuric acid 96%
D	Dichloromethane	M	65% Nitric acid
E	Carbon Disulfide	N	99% Acetic acid
F	Toluene	O	25% Ammonium hydroxide
G	Diethylamine	P	30% Hydrogen peroxide
H	Tetrahydrofurane	S	40% Hydrofluoric acid
I	Ethyl acetate	T	37% Formaldehyde

TYPE OF GLOVES	BREAKTHROUGH TIME
A	≥30 min for at least 6 chemicals
B	≥30 min for at least 3 chemicals
C	≥10 min for at least 1 chemical

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