

SKYTEC™ | CH101

DURABLE, OIL-RESISTANT, TRIPLE-DIPPED PVC GLOVE

SKYTEC CH101 features a soft comfortable cotton lining and a rough textured PVC coating that ensures grip in contact with oils and chemicals.

FEATURES

- › A flexible, soft glove that absorbs perspiration, for ultra comfortable extended wear and with good mechanical resistance
- › Seals and protects the hand against chemicals while remaining flexible
- › Impermeable for working in damp or greasy environments, enabling you to grip objects securely
- › Excellent abrasion resistance (EN388 Level 4)
- › Surface provides tactile feel and better grip
- › Designed for easy movement and continuous wear
- › No irritation by seams in contact with the skin
- › Forearm well protected
- › Thickness: 1.3mm



SUITABLE FOR

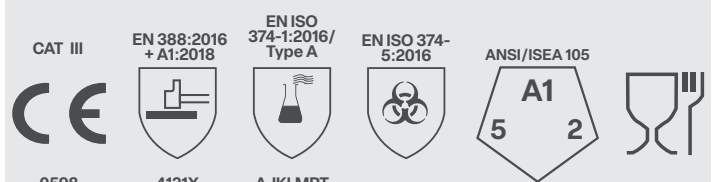
Typical Industries

- Agriculture
- Chemical
- Forestry & Fishing
- Manufacturing
- Municipal Services
- Oil & Gas

Suitable Applications

- Assembly
- Chemical Processing
- Cleaning
- Handling Oily Objects
- Heavy Duty Handling
- Maintenance of Plant
- Refining

CERTIFICATION



See overleaf for explanation

PRODUCTION INFORMATION

MATERIALS	LINER:	Cotton
	COATING:	PVC
COLOUR	Dark blue	
LENGTH (mm)	300 (Size dependant)	
CUFF STYLE	Gauntlet	

ORDERING DETAILS

SIZE	CODE	PACKAGING
7/S	SKG00067DD	12 pairs per bag
8/M	SKG00067DF	
9/L	SKG00067DH	
10/XL	SKG00067DJ	
11/XXL	SKG00067DL	72 pairs per case
12/XXXL	SKG00067DN	

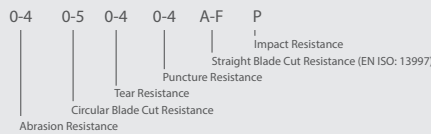
RECOMMENDATIONS FOR USE

- USE: Chemical resistant glove. Not suitable for thermal, electrical protection. Do not use near moving machines if there is a risk of entanglement
- 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*



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



RESISTANCE TO CHEMICAL PERMEATION - EN ISO 374:2016

CODE	CHEMICAL	CODE	CHEMICAL	TYPE OF GLOVES	BREAKTHROUGH TIME
A	Methanol	J	n-Heptane	A	≥30 min for at least 6 chemicals
B	Acetone	K	Sodium hydroxide 40%		
C	Acetonitrile	L	Sulphuric acid 96%	B	≥30 min for at least 3 chemicals
D	Dichloromethane	M	65% Nitric acid		
E	Carbon Disulfide	N	99% Acetic acid	C	≥10 min for at least 1 chemical
F	Toluene	O	25% Ammonium hydroxide		
G	Diethylamine	P	30% Hydrogen peroxide		
H	Tetrahydrofurane	S	40% Hydrofluoric acid		
I	Ethyl acetate	T	37% Formaldehyde		



PROTECTION AGAINST MICRO-ORGANISMS EN 374-5

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



FOOD CONTACT DIRECTIVE 2002 / 72 EC

CLASSIFICATION FOR CUT RESISTANCE

Measured breakthrough time	Permeation performance index (grams)
A1	≥ 200
A2	≥ 500
A3	≥ 1000
A4	≥ 1500
A5	≥ 2200
A6	≥ 3000
A7	≥ 4000
A8	≥ 5000
A9	> 6000

ANSI/ISEA 105-2016 ABRASION RATING CHART

Abrasion Level Rating	0	1	2	3	4	5	6
Gram Load	500	500	500	500	1000	1000	1000
Abrasion Cycles to Fail	<100	≥100	≥500	≥1,000	≥3,000	≥10,000	≥20,000

ANSI/ISEA PUNCTURE RESISTANCE

ANSI Puncture Level	Puncture Resistance (newtons)
1	10-19
2	20-59
3	60-99
4	100-149
5	150+

Puncture Resistance (ANSI/ISEA 105): Puncture resistance is determined by the max force that it takes, exerted from a probe, to puncture the fabric.

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EU Type-Examination Certificate issued by CTC, 4 rue Hermann Frenkel 69367 Lyon cedex 07 FRANCE. (Notified Body No. 0075)