

# SKYTEC™ | CH402

## FLOCKLINED CHLOROPRENE CHEMICAL RESISTANT GLOVE WITH AN EMBOSSED GRIP

SKYTEC CH402 features a flexible Chloroprene chemical resistant glove featuring high chemical protection against a wide range of chemicals. Good alternative to nitrile against some specific chemicals.

### FEATURES






- › Chloroprene protects against a wide variety of chemicals including acids, caustics, solvents, grease and oil
- › Honeycomb finish on palm enhances grip properties in all conditions
- › Flocklined for extra comfort and sweat absorption
- › Impermeable for working in damp or oily environments
- › Forearm well protected
- › Length: 30cm
- › Thickness: 0.75mm



### SUITABLE FOR

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|---|---|
| <p><b>Typical Industries</b></p> <ul style="list-style-type: none"> <li>▪ Automotive</li> <li>▪ Chemical</li> <li>▪ Offshore</li> <li>▪ Oil and Gas</li> <li>▪ Petrochemicals</li> <li>▪ Transport</li> </ul> | <p><b>Suitable Applications</b></p> <ul style="list-style-type: none"> <li>▪ Chemical Handling</li> <li>▪ Handling Oily Components</li> <li>▪ Refining</li> </ul> |
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### CERTIFICATION

<p>CAT III</p>  <p>0598</p>	<p>EN 388:2016 + A1:2018</p>  <p>3110X</p>	<p>EN ISO 374-1:2016/ Type A</p>  <p>AKLM-NOPST</p>	<p>EN ISO 374-5:2016</p>  <p>Virus</p>	<p>ANSI/ISEA 105</p> 
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See overleaf for explanation

## PRODUCTION INFORMATION

<b>MATERIALS</b>	LINER:	Cotton flock
	COATING:	CHLOROPRENE
<b>COLOUR</b>	Black	
<b>LENGTH (mm)</b>	300 (Size dependant)	
<b>CUFF STYLE</b>	Gauntlet	

## ORDERING DETAILS

SIZE	CODE	PACKAGING
7/S	SKG00074BD	10 pairs per bag
8/M	SKG00074BF	
9/L	SKG00074BH	
10/XL	SKG00074BJ	
11/XXL	SKG00074BL	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
- 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\*



### 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%	B	≥30 min for at least 3 chemicals
C	Acetonitrile	L	Sulphuric acid 96%	C	≥10 min for at least 1 chemical
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	Tetrahydrofuran	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)

### 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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