

**READY FOR  
IMPACT**

**KPN FORCE**



**Gloves**

**CHEMCR5**

Cut and impact resistant chemical protection.

CA. 49.021

# CHEMCR5 Gloves

**CERTIFICATIONS:** CA No. 49.021  
**COMPLIES WITH STANDARDS:**

EN 407:2020; EN 388:2016+A1:2018; EN ISO  
21420:2020; ANSI/ISEA 138; ANSI/ISEA 105



## Glove for protection against mechanical, thermal (heat) and chemical hazards

Product applicable for work involving risks of mechanical impacts, abrasive agents, cuts and chemical agents.

### RECOMMENDED USE

Cleaning and sanitation services, areas subject to contamination by chemical products, automotive, oil refinery, handling small parts, maintenance and construction.



STANDARD  
100



25.HCN.44594  
Hohenstein



GB/T 33610.2-  
2017 ≥ 99.9%



CUT

ISO 374-1/Tipo B



JKLOP

EN 388



4X31EP Category  
2

ANSI / ISEA 138



Touchscreen  
compatible

## FEATURES

SAFETY SOLUTIONS

**TPR with Impact  
Protection –**  
ANSI/ISEA 138.

**PVC textured palm that offers  
excellent anti-slip performance**  
when handling dry, wet,  
or greasy/oily parts.

**Lightweight 18-gauge  
A4 type mesh**  
structure, seamless.

**100% waterproof** glove.

**Long cuff** that keeps  
dirt out and is easy  
to put on.

**Heavy-duty PVC composition**  
protects against contact  
with acids, caustic  
products, and solvents.

Dorsal TPR  
**impact absorbers.**



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## SIZE CHART

Code	Glove Size	Hand Size	Circumference (mm)	Measurement (mm)
KPN-CR5 PP	PP	6	152	160
KPN-CR5 P	P	7	178	171
KPN-CR5 M	M	8	203	182
KPN-CR5 G	G	9	229	192
KPN-CR5 GG	GG	10	254	204
KPN-CR5 EG	EG	11	279	215
KPN-CR5 EEG	EEG	12	297	250

(\*) Gloves may be smaller than specified above for better fit and to allow work where there is a risk of tearing.

## STANDARDS

EN 407



X2XXXX

Large quantity of molten material (Level 0 to 4)

Splash impact of molten material (Level 0 to 4)

Radiant heat (Level 0 to 4)

Convective heat (Level 0 to 4)

Contact heat (Level 0 to 4)

Limited flame propagation (Level 0 to 4)

EN 388



*i* = Read the manual

4 X 3 1 E P → Impact

Cut resistance (TDM-100)

Puncture resistance

Tear resistance

Cut resistance

Abrasion resistance

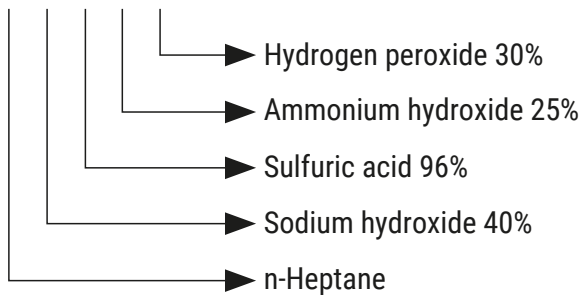
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## ISO 374-1/Tipo B

ISO 374-1/Tipo B



**JKLOP**



(\*) La certificación ISO 374-1/Tipo B garantiza que el guante ofrece un tiempo de permeación de al menos 30 minutos para al menos 3 de las sustancias químicas listadas en esta tabla.

Code	Substance	Concentration	Example Application
J	N-Heptane	100%	Solvents and degreasers for machinery, mineral and synthetic oils and lubricants.
K	Sodium Hydroxide	40%	CIP cleaning, unclogging and heavy hygiene.
L	Sulfuric Acid	96%	Battery maintenance and effluent treatment.
O	Ammonium Hydroxide	25%	Maintenance of refrigeration systems and boilers.
P	Hydrogen Peroxide	30%	Packaging sanitization and bleaching.

## CLEANING AND CARE

To maintain the protection of KPN gloves, correct use and proper maintenance are essential to extend their service life. Follow these hygiene guidelines:



KPN FORCE gloves can be machine washed.



Avoid abrasive materials such as steel wool or hard-bristled brushes, as they can damage the stitching.



Use only neutral pH soap (pH 7).



Air drying is recommended.



Do not use chlorine-based products, bleach, solvents or disinfectants.