

# StanSolv A-18

## DESCRIPTION AND GENERAL PROPERTIES

Material Nitrile  
 Length (inches) 18  
 Thickness (inches) 0.022 (22 mil)  
 Wrist Straight cuff  
 Colour/Color Green  
 Interior finish Chlorinated  
 Exterior finish Embossed texture  
 Size / EAN 7 8 9 10 11  
 Packaging 12 pairs/carton  
 Complementary information Guaranteed without silicone



## PERFORMANCE RESULTS

Certification category 3

CE 0334



Dexterity EN 420 : 5/5

AJKL

4102

### Legends



**MECHANICAL HAZARDS EN 388**

PERFORMANCE LEVELS  
 0-4 0-5 0-4 0-4  
 — Abrasion resistance  
 — Blade cut resistance  
 — Tear resistance  
 — Puncture resistance



**LOW CHEMICAL PROTECTION EN 374**



**MICRO-ORGANISMS EN 374**



**RADIOACTIVE CONTAMINATION EN 421**



**HEAT AND FIRE EN 407**

PERFORMANCE LEVELS  
 0-4 0-4 0-4 0-4 0-4 0-4  
 — Burning behaviour  
 — Contact heat resistance  
 — Convective heat resistance  
 — Radiant heat resistant  
 — Resistance to small drops of molten metal  
 — Resistance to large quantities of molten metal



**SPECIFIC CHEMICAL PROTECTION EN 374**

Letter Code	Chemical product
A	Methanol
B	Acetone
C	Acetonitrile
D	Dichloromethane
E	Carbon Disulfide
F	Toluene
G	Diethylamine
H	Tetrahydrofurane
I	Ethyl acetate
J	n-Heptane
K	Sodium hydroxide 40%
L	Sulphuric acid 96%



**COLD HAZARDS EN 511**

PERFORMANCE LEVELS  
 0-4 0-4 0 or 1  
 — Convective cold resistance  
 — Contact cold resistance  
 — Water permeability

For more details: [www.mapa-pro.com](http://www.mapa-pro.com)

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## SPECIFIC ADVANTAGES

Optimized service life: excellent mechanical resistance (abrasion, perforation)  
Excellent protection during intensive handling of high-risk chemical products  
Unique Z-pattern grip provides secure handling of slippery objects

## MAIN FIELDS OF USE

### Automotive/mechanical industry

Treating/degreasing metals with aggressive solvents

### Chemical industry

Handling drums of chemical products

### Other industries

Application of pesticides  
Cleaning of printing-press rollers  
Maintenance  
Timber treatment and finishing

## INSTRUCTIONS FOR USE

### Instructions for use

It is recommended to check that the gloves are suitable for the intended use, because the conditions of use at workplace may differ from the "CE"-type tests.

Persons sensitized to dithiocarbamates and thiazoles should not use these gloves.

Put the gloves on dry, clean hands.

Do not use the gloves in contact with a chemical for a duration in excess of the measured breakthrough time. Refer to the website [www.mapa-pro.com](http://www.mapa-pro.com) or contact the Technical Customer Service - MAPA PROFESSIONAL ([stc.mapaspontex@mapaspontex.fr](mailto:stc.mapaspontex@mapaspontex.fr)) in order to know this breakthrough time. Use 2 pairs alternatively when in long duration contact with a solvent.

Turn the cuff end down in order to prevent a hazardous chemical from dripping onto the arm.

Inspect the gloves for cracks or snags before reusing them.

### Storage conditions

Store the gloves in their original packaging protected from light, humidity and heat.

### Laundering conditions

Before taking off the gloves, clean them as appropriate :

in use with paints, pigments and inks : wipe with a clean cloth dampened with a suitable solvent, and rub over with a dry cloth.

in use with a solvent (dilents, etc...) : rub over with a dry cloth.

in use with acids or alkalies : thoroughly rinse the gloves under running water, and rub over with a dry cloth.

Caution : improper use of the gloves or submitting them to any cleaning or laundering process can alter their performance levels.

### Drying conditions

Ensure the inside of the gloves is dry before putting them on again.

### Food contact US

FDA 21CFR 177.2600

## LEGISLATION

- This product is not classified as hazardous according to the directive 1999/45/EC of the European Parliament and of the Council.

- This product does not contain any substances of very high concern according to the regulation n° 1907/2006 of the European Parliament and of the Council (REACH).

**UE type certificate or CE type examination certificate** : 0072/014/162/01/95/0071 EX 02/03/97

**Issued by the notified body nr** : 0072 - I.F.T.H – Av. Guy de Collongue - F-69134 ECULLY CEDEX

**Quality assurance certificat** : 0334 Asqual 14 rue des Reculettes -F-75013 PARIS