



Module B and D approval:
SATRA Technology Europe Ltd,
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Notified Body Number 2777



GB

INSTRUCTIONS FOR USE

55-6177 - Nitrile cut level F/A6 chemical gauntlet with microfoam palm coating



Sizes	Cuff Colour	Sizes	Cuff Colour
Size 7 - S	Blue	Size 10 - XL	Black
Size 8 - M	Green	Size 11 - 2XL	Brown
Size 9 - L	Red	Size 12 - 3XL	White

CE Marking conforms with EU PPE Regulation (EU) 2016/425. Do not use where there are chemical, electrical, flame or entanglement risks. Place dry hand into the glove to don and do not reverse the gloves – always wear in the form supplied and only wear gloves of a suitable size ensuring a good fit at the finger crotch and length. Remove by inverting cuff with opposite hand, turning inside out. Gloves will not lose their protective properties for up to 5 years after manufacturing provided that they are stored in accordance with these recommendations but you are always advised to carefully inspect the gloves before use. The gloves are intended to provide chemical and mechanical protection in industrial applications. They contain high stretch material which causes shrinkage in the relaxed state and therefore may not conform to the BS EN ISO 21420:2020 length requirements. Never use damaged PPE and replace immediately if signs of wear are evident. Repair of PPE is not permitted. Store in a well ventilated area away from extremes of temperature.

The gloves have been tested according to BS EN 374-1:2016+A1:2018 Permeation and BS EN 374-4:2019 Degradation against the following chemicals

Code	Chemical	EN374-1:2016+A1:2018/Type A Permeation Performance Level	Breakthrough Time [min]	EN374-4:2019 Degradation %
J	n-Heptane	6	>480	5.04
K	Sodium Hydroxide 40%	6	>480	19.68
L	Sulphuric Acid 96%	3	60	44.44
M	Nitric Acid 65%	3	81	39.99
N	Acetic Acid 99%	3	69	35.50
O	Ammonium Hydroxide 25%	6	>480	14.94

This information does not reflect the actual duration of protection in the workplace and the differentiation between mixtures and pure chemicals. The chemical resistance has been assessed under laboratory conditions from samples taken from the palm only (except in cases where the glove is equal to or over 400 mm - where the cuff is tested also) and relates only to the chemical tested. It can be different if the chemical is used in a mixture.

It is recommended to check that the gloves are suitable for the intended use because the conditions at the workplace may differ from the type test depending on temperature, abrasion and degradation.

When used, protective gloves may provide less resistance to the dangerous chemical due to changes in physical properties. Movements, snagging, rubbing, degradation caused by the chemical contact etc. may reduce the actual use time significantly. For corrosive chemicals, degradation can be the most important factor to consider in selection of chemical resistant gloves. The penetration resistance has been assessed under laboratory conditions and relates only to the tested specimen

WARNING: Not tested against viruses

Suitable for EN407: 2020 level 1 contact heat involving handling materials at 100°C for up to 15 seconds. Gloves do not offer flame protection. The properties have been tested as new and not after laundering. It is the responsibility of the user to determine if the PPE is fit for use following any cleaning procedure. Gloves are made from a blend of engineered textile fibres - a list of the raw materials used is available upon request.

Dispose of in accordance with Local Authority Regulations.

Issue 1: July 2023

EU declaration of conformity can be viewed at <http://tilsatec.com/resources>

EN ISO 374-1/Type A



J K L M N O

EN ISO 374-5:2016



ANSI/ISEA

105-2024

A6

5 4

Mechanical Protection
EN 388: 2016+A1:2018



4 X 4 2 F



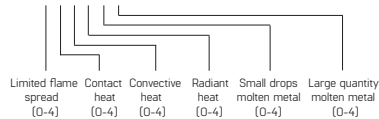
Abrasion (0-4) Cut (0-5) Tear (0-4) Puncture (0-4) ISO13997 (A-F)

x = not tested

Heat Protection
EN 407: 2020



X 1 X X X X



Limited flame spread (0-4) Contact heat (0-4) Convective heat (0-4) Radiant heat (0-4) Small drops molten metal (0-4) Large quantity molten metal (0-4)

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