

# EU Declaration of Conformity

Address: ComFort Hygiene  
P.O. Box 1552  
3260 BB Oud Beijerland  
The Netherlands

Name article: **Nitrile Gloves**  
Type: **Powder free**  
Color: **Black**  
Size: **Medium**  
EAN code: **87 10883 32009 7**  
Classification: **PPE Category III**

We hereby declare that the disposable article specified above are following the EU Type Examination and conformity with the provisions of the new PPE Regulations EU 2016/425 Cat. III and, where such is the case, with the national standard transposing harmonized standard no. EN ISO 374-1:2016, EN 420:2003 + A1:2009, EN 374-2:2014, EN 374-4:2003 and EN 374-5:2016.

Issued by: Satra Technology Europe Ltd.  
Barvetown Business Park  
Clonee, DIS YN2P  
Ireland

Is subject to the procedures set out in Annex VII (module C2) of the new PPE regulations EU 2016/425 under the supervision of the notified body SATRA Technology Europe Ltd, Ireland, CE 2777 is identical to the PPE EU Certificate of Conformity No: **2777/10648-03/E00-00**

Date: April 1, 2019

Name: Miranda van der Kruk

A handwritten signature in blue ink, appearing to be 'M. van der Kruk', written over a horizontal line.

## NITRILE EXAMINATION POWDER FREE GLOVE

**Fit For Special Purpose  
(Palm protection)**



EU Type Examination and ongoing  
Conformity by Notified Body:- **[CE 2777]**  
**SATRA Technology Europe Ltd**  
Bracetown Business Park,  
Clonee, D15 YN2P, Ireland.

| EN16523-1:2015 Classification Of Permeation Performance Level |                               |
|---|-------------------------------|
| Measured Breakthrough time (min)                              | Permeation Performance Level. |
| > 10  | 1                             |
| > 30  | 2                             |
| > 60  | 3                             |
| > 120   | 4                             |
| > 240   | 5                             |
| > 480   | 6                             |

| Hand Size  | 6 (XS) | 7 (S) | 8 (M) | 9 (L) | 10 (XL) |
|------------|--------|-------|-------|-------|---------|
| Min Length | 220mm  | 230mm | 240mm | 250mm | 260mm   |

Resistance against Bacteria and Fungi – **PASS**  
Resistance against Virus – **PASS**

**EN ISO 374-5:2016**

**VIRUS**

**EN ISO 374-1:2016 / Type B**

**KPT**

| Chemical Permeation (EN 16523-1:2015) | Level | Mean Degradation (EN374-4:2013) |  |
|---------------------------------------|-------|---------------------------------|--|
| K 40% Sodium Hydroxide                | 6     | -25.6                           | Degradation levels indicate the change in Puncture Resistance of the glove after exposure to the challenge chemical. |
| M 65% Nitric Acid                     | 0     | 95.5                            |  |
| T 37% Formaldehyde                    | 6     | 3.1                             |  |
| P 30% Hydrogen Peroxide               | 2     | 17.0                            |  |
| S 40% Hydrofluoric Acid               | 0     | N/A                             |  |

### STATEMENT AND CAUTION

- 1) This information does not reflect the actual duration of protection in the workplace and the differentiation between mixtures and pure chemicals”.
- 2) The Penetration resistance and chemical resistance has **been assessed under laboratory conditions and relates only to the tested specimen** taken from the palm only (except in cases where the glove is equal to or over 400mm – 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.
- 3) 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.
- 4) When used, protective gloves may provide less resistance to the dangerous chemical due to changes in the 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
- 5) Before usage, inspect the gloves for any defects or imperfections.
- 6) There are no potential allergen within the glove that are known to cause harm to the wearer.