USER INFORMATION



AAG powder free nitril gloves 5.2 gram

03/082020

Product code: AAG powder free Nitrile gloves 5.2 gram Product name: Powder free Nitrile gloves, blue, non-sterile Available sizes: S, M, L, XL, XXL

1. EU Type-Examination

a) This product is classed as Category III Personal Protective Equipment (PPE) according to PPE Regulation (EU) 2016/425 and has been shown to comply with this Regulation through the Harmonised European Standards EN 420:2003+A1:2009, EN ISO 374-1:2016 and EN ISO 374-5:2016.
b) Notified Body responsible for certification and Module B compliance is SATRA Technology Europe Limited (2777), Bracetown Business Park, Clonee, Dublin 15, D15 YN2P, Ireland.

c) Notify Body responsible for internal production control plus supervised product checks at random intervals (Module C2) is SATRA Technology Europe Limited (2777), Bracetown Business Park, Clonee, Dublin 15, D15 YN2P, Ireland.

d) The EU Declaration of Conformity is accessible at www.en.aag.world/shop/xtra-comfort-strength-1136p.html

2. Marking

a) Micro Organism Hazards Pictogram: EN 374-2:2014 Resistance to Penetration. No leak detected during air and water leak test. Minimum AQL is 1.5 or EN performance level 2; Additional information obtainable from the manufacturer.

Performance Level	AQL	Inspection Level
Level 3	<0.65	G1
Level 2	<1.5	G1
Level 1	<4.0	S4

b) Micro Organism Hazards Pictogram: EN ISO 374-5:2016 Protect against Bacteria, Fungi and Virus. No penetration of bacteriophages through the specimen and the following pictogram is applied.





VIRUS

c) Chemical Hazards Pictogram: BS EN 16523-1:2015; Additional information on chemical resistance obtainable from manufacturer.

EN ISO 374-1:2016 permeation levels are based on breakthrough times as follows:

Performance Level	1	2	3	4	5	6
Minimum breakthrough time (mins)	10	30	60	120	240	480

This product complies with Type B requirements and the following pictogram shall be used with



3) Performance and Limitation of Use

a) This product had been tested in accordance with EN ISO 374-5:2016.

Protection against bacteria and fungi - Pass

Protection against viruses - Pass

b) Gloves had been tested in accordance with BS FN 16523-1:2015 resistance to permeation by chemicals and achieved the following performance levels:

Chemicals	Performance Level
n-Heptane (J)	1
40% Sodium Hydroxide (K)	6
30% Hydrogen Peroxide (P)	4
37% Formaldehyde (T)	4
70% Isopropanol	2

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 400mm – where the cuff is tested also) and relates only to the chemical tested. It can be different if the chemical used

iii. 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.

iv. 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

v. Before usage, inspect the gloves for any defect or imperfections.

c) This product had been tested in accordance with BS EN 374-4:2013 and achieved the following degradation results:

Chemicals	Mean Degradation / %
n-Heptane (J)	47,3
40% Sodium Hydroxide (K)	4,0
30% Hydrogen Peroxide (P)	18,7
37% Formaldehyde (T)	30,1
70% Isopropanol	61,8

i. BS EN 374-4:2013 Degradation levels indicate the change in puncture resistance of the gloves after exposure to the challenge chemicals

d) This product provides protection against Bacteria, Fungi and Virus. The gloves had been tested in accordance with ISO 16604:2014 to meet the requirements of EN ISO 374-5:2016 for resistance to penetration by bloodborne pathogens-test method using Phi-X174 bacteriophage.

The penetration resistance has been assessed under laboratory conditions and relates only to the tested specimen.

e) The gloves were found to meet with the REACH annex XVII requirements for Polycyclic Aromatic Hydrocarbons (PAHs).

f) Components used in glove manufacturing may cause allergic reactions in some users. If allergic

reactions occur, seek for medical advice immediately.
4) Gloves for Special Applications (EN 420:2003, Clause 5.1.3)

These gloves are designed to protect the hand surface from chemical splashes. Therefore, the length of the gloves is below EN requirements of total minimum glove length, and deems as 'Fit for

5) Product Instruction for Use

a) Usage – For Single Use only. If re-used, the risk of contamination and infection increases due to improper cleaning processes; and increased risk of holes and tear during re-use due to weakening of gloves by cleaning processes.

b) Sizing – Select the right size glove for your hand.

c) Donning - Hold glove by the bead with one hand. Align the glove thumb with your other hand thumb and slide your hand into the glove, one finger into each glove finger. Pull by the glove palm to a get a good fit. Don the other glove by the same procedure.
d) Inspection – Punctures or tears may occur after donning. Inspect each glove after donning, and

immediately discontinue use if found damaged.
e) Doffing – Hold glove bead and pull toward the finger until the glove come off

f) Disposal – Properly disposal of all used gloves. Follow your Institution's policies for disposal. 6) Handling and Storage

Store in a cool and dry place. Opened boxes should be kept away from fluorescent and sunlight. Gloves are packed in dispenser which is suitable for transport. Keep the gloves in the box when not

7) Shelf life

The shelf life of product is 3 years from date of manufacture.

AA01-LF-AAGONT-F-R1





AAG Aalborg Gummivarefabrik A/S Sundsholmen 3 Norresundby DK 9400 Denmark

Notified Body: 2777

SATRA customer number: P1343

EU Type-Examination Certificate

Certificate number: 2777/10115-02/E02-01

This EU Type-Examination Certificate covers the following product group(s) supported by testing to the relevant standards/technical specifications and examination of the technical file documentation:

Following the EU Type-Examination this product group has been shown to satisfy the applicable essential health and safety requirements of Annex II of the PPE Regulation (EU) 2016/425 as a Category III product.

Product Reference: Description:

Nitrile Powder Free 5.2g Disposable Powder Free Nitrile Gloves available in Blue. Non-Sterile.

Sizes: 5/6 (XS) to 10/11 (XXL)

Classification:

EN ISO 374-1: 2016 (Type B)	Permeation	EN 374-4: 2013		
	Level	Degradation %		
40% Sodium Hydroxide (K)	6	4.0		
n-Heptane (J)	1	47.3		
37% Formaldehyde (T)	4	30.1		
70% Isopropanol	2	61.8		
30% Hydrogen Peroxide (P)	4	18.7		

EN ISO 374-5: 2016	Level
Protection against bacteria and fungi	Pass
Protection against viruses	Pass

Standards/Technical specifications applied:

EN ISO 374-1:2016+A1:2018; EN ISO 374-5:2016; EN 420: 2003+A1: 2009

Technical reports/Approval documents:

SATRA: SPC0260426/1730 issue 2, CHM0260610/1731/EN/B issue 2, CHM0260610/1731/EN/C, CHM026061/1731/EN/D

Signed on behalf of SATRA:



Hannah Coe

abl

Quincey Brown

Date of issue: 19/07/2019

Expiry date: 21/04/2023

Page 1 of 2

TERMS AND CONDITIONS

The following conditions apply in addition to SATRA's standard terms and conditions of business and those given in the current certification agreement.

The certificate holder is licensed to mark the products detailed within this certificate in accordance with Annex V (Module B) of the Regulation (EU) 2016/425 of the European Parliament and of the council of 9th March 2016 on personal protective equipment once you have drawn up an EU declaration of product conformity.

Please note:

- 1. Where the product is classified as category III then CE Marking of production is reliant on current compliance with Regulation 2016/425 module C2 or Module D. (Except that specifically produced to fit an individual user).
- 2. Full details of the scope of the certification and product(s) certified are contained within the manufacturer's technical documentation.
- 3. Where a translation of this certificate exists, the English language version shall be considered as the authoritative text.
- 4. Certification is limited to production undertaken at the sites listed in the manufacturers technical documentation.
- 5. Ongoing manufactured product shall be consistent with the product(s) certified and listed on this certificate.
- 6. The Manufacturer shall inform SATRA of any changes to the certified product or technical documentation.
- 7. Where results obtained during type testing are within the budget of uncertainty when compared to the pass requirement, classification or performance level, then it is the responsibility of the manufacturer to ensure that the factory production control and manufacturing tolerances are such that the product placed on the market meets with the stated requirements, classifications or performance levels.
- 8. This certificate shall be kept together with the relevant technical documentation in a safe place by the client named on this certificate. Production of this certificate and other documentation may be required by a representative of the EC member state government.
- 9. This certificate relates only to the condition of the testable items at the time of the certification procedure and is subject to the expiry date shown.
- SATRA reserves the right to withdraw this certificate if it is found that a condition of manufacture, design, materials or packaging have been changed and therefore no longer comply with the requirements of Regulation 2016/425.