



art & science of  
amazing protection

X-TRA THICK  
NITRILE

POWDER FREE  
EXAMINATION  
GLOVES

***X-Tra Thick, X-Tra Strong ,  
Your Shield of Confidence***

Series No.:  
20710 X-Tra Thick Blue Nitrile Powder Free Examination Gloves

### BENEFITS OF X-TRA THICK NITRILE POWDER FREE GLOVES

**Robust Durability:** Built for heavy-duty use, our gloves are ideal for tasks requiring toughness and reliability, making them a dependable choice for demanding applications.

**Secure Grip:** Enjoy the confidence of a full hand-textured design that enhances your grip, enabling you to handle delicate instruments and materials with ease even in challenging conditions.

**Comfort Redefined:** Despite their thickness, these gloves prioritize comfort, allowing for dexterity and precision during tasks

**Medical Compliance:** Our gloves are compliant with Medical Device Regulation (Class 1), ensuring their suitability for medical and healthcare applications.

**PPE Certification:** Certified as CAT III PPE with Type C classification, our gloves meet stringent standards for personal protective equipment.

**Food Safe:** These **Blue** disposable gloves are compliant with EU food safe regulations, making them suitable for food handling and processing industries.

**Adaptable Application:** From medical environments to automotive workshops, our gloves seamlessly adapt to various sectors, delivering reliable protection across diverse industries.

**Uncompromised Quality:** Our gloves are a testament to our dedication to quality, ensuring that you receive only the best protection.

#### Regulations

- Medical Device Regulation (EU) 2017/745
- PPE Regulation (EU) 2016/425
- Food Contact Regulation (EU) 2020/1245 of Regulation (EU) No 10/2011
- REACH Regulation

#### Harmonized Standards

- EN ISO 21420:2020
- EN 374-1:2016+A1:2018
- EN 374-4:2019
- EN 374-5:2016
- EN 455-1:2020
- EN 455-2:2015
- EN 455-3:2015
- EN 455-4:2019

#### Quality Assurance

- ISO 9001:2015
- ISO 13485:2016
- ISO 14001:2015



EN 455



At ASAP, we are committed to hygiene control and quality assurance. Proper hygiene standard is practiced throughout the development of all ASAP products from raw materials handling, processing, production, inspection, to our finished product to deliver high quality products while limiting risk of cross-contamination.

Look for the Hygiene Matters™ logo, quality and hygiene you can trust.

# X-TRA THICK

## NITRILE POWDER FREE EXAMINATION GLOVES



Colour Option:



Healthcare



Safety



Automotive



Series No.:  
20710 X-Tra Thick Blue Nitrile Powder Free Examination Gloves

### Series Size Codes

| Small | Medium | Large | Extra Large |
|-------|--------|-------|-------------|
| S, 7  | M, 8   | L, 9  | XL, 10      |
| 20712 | 20713  | 20714 | 20715       |

### Product Specifications

|                                |   |
|--------------------------------|---|
| Design                         | Ambidextrous, Textured Surface, Beaded Cuff |
| Colour                         | Blue  |
| Acceptance Quality Level (AQL) | 1.5   |
| Packing Mode                   | 100 pcs per box, 10 boxes per carton        |

### Dimension Specifications

| Glove Size | Palm Width (mm) | Length (mm) | Thickness Single Wall (mm) |                          |                           |
|------------|-----------------|-------------|----------------------------|--------------------------|---------------------------|
|            |                 | EN 455      | Cuff<br>(25±5 from bead)   | Palm<br>(centre of palm) | Finger<br>(13±3 from tip) |
| S, 7       | 85 ± 5          | Min. 240    | 0.07 ± 0.02                | 0.10 ± 0.02              | 0.12 ± 0.02               |
| M, 8       | 95 ± 5          |             |                            |                          |                           |
| L, 9       | 105 ± 5         |             |                            |                          |                           |
| XL, 10     | 115 ± 5         |             |                            |                          |                           |

### Physical Properties Specifications

|              | EN 455   Force at Break (N) |
|--------------|-----------------------------|
| Before Aging | Min. 6.0                    |
| After Aging  | Min. 6.0                    |

### Packaging Dimensions

|        |                    |
|--------|--------------------|
| Inner  | 235 x 127 x 60mm   |
| Carton | 315 x 260 x 245 mm |

### Powder Residue

|                        |        |
|------------------------|--------|
| Powder Free (mg/glove) | Max. 2 |
|------------------------|--------|



## Instructions For Use

**Description** - X-Tra Thick Nitrile Powder Free Examination Gloves, Non-sterile, Single Use Only.

**Intended Use** - ASAP X-Tra Thick nitrile glove is a disposable glove product worn to protect the hand of wearer against action whose effects are superficial, cleaning materials of weak action and easily reversible effects.

**How To Don Gloves** - Inspect the gloves to ensure there are no pinholes or tears. If gloves are ambidextrous, they can be worn on either hand. If not, align the glove's fingers and thumb with the proper hand before donning. Insert five fingers into the cuff and pull the cuff over the wrist. Check for a secure fit around the fingers and palm. The cuff should fit snugly around the wrist.

**How To Doff Gloves** - After use, users should visually check the glove and remove any contamination from the outer surface before removing the gloves from the hands. Grasp the outside edge of the glove near the wrist. Peel the glove away from the hand, turning it inside out. Hold it in the opposite glove hand. Slide an ungloved finger under the wrist of the remaining glove, be careful not to touch the outside of the glove. Peel the remaining glove off from the inside, creating a "bag" containing both gloves. Discard.

**Disposal** - Properly dispose of all used nitrile glove. Follow your institution's policies for use and disposal of these gloves.

**Storage** - Store in a dry place. Avoid excessive heat (30°C). Exposed product should be shielded from direct sunlight, intense artificial light, x-ray machines, and other source of ozone.

**Shelf Life** - Three years from the manufacturing date.

**Warning** - These gloves are for single and transient use only.

**Caution** - 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 or over 400mm - where the cuff is also tested) 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 the temperature, abrasion, and degradation. 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. This product contains nitrile rubber, which may cause allergic reactions in individuals who are known or suspected to be allergic to nitrile rubber. If an allergic reaction occurs, stop using immediately and consult a physician. This product is not made of natural rubber latex.

### EN ISO 374

| Chemical Permeation<br>(EN ISO 374-1:2016+A1:2018/Type C) | Level | Mean Degradation %<br>(EN ISO 374-4:2019) |
|---|-------|---|
| K 40% Sodium Hydroxide                                    | 6     | -10.9                                     |
| P 30% Hydrogen Peroxide                                   | 1     | 11.5                                      |
| T 37% Formaldehyde  | 4     | 4.2                                       |

Degradation levels indicate the change in Puncture Resistance of the glove after exposure to the challenge chemical.

### EN ISO 374

#### EN 16523-1:2015+A1:2018 Classification of Permeation Performance Level

| Measured Breakthrough Time (min) | >10 | > 30 | > 60 | > 120 | > 240 | > 480 |
|----------------------------------|-----|------|------|-------|-------|-------|
| Permeation Performance Level     | 1   | 2    | 3    | 4     | 5     | 6     |

The penetration levels have been assessed under laboratory conditions and relates only to the tested specimen.

Resistance against Bacteria and Fungi - PASS  
Resistance against Virus - PASS

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