



art & science of
amazing protection



X-TRA THICK
BLACK
NITRILE
POWDER FREE
EXAMINATION
GLOVES

***Precision Performance,
Stylish Defence***

Series No.:
20100 X-Tra Thick Black Nitrile Powder Free Examination Gloves



BENEFITS OF X-TRA THICK NITRILE POWDER FREE GLOVES

Unmatched Protection and Elegance: Experience the perfect blend of strength, versatility, and style with ASAP X-Tra Thick Black Nitrile Powder Free Examination Gloves. These gloves are made from durable Nitrile, offering exceptional protection for various industries and environments.

Sleek Black Colour with Concealing Power: The stylish black colour not only adds an air of sophistication but also discreetly conceals stains, maintaining a professional appearance.

Certified Safety and Reliability: These gloves comply with Class 1 medical device regulations, Category III PPE regulations, and are approved for food handling, ensuring safety and reliability.

Protection Against Chemotherapy Drugs: These gloves are designed to withstand exposure to chemotherapy drugs, making them suitable for medical settings.

Micro-Textured Grip for Optimal Control: With a micro-textured grip, these gloves provide a secure hold even in challenging conditions, ensuring precise handling.

Powder-Free Design for Hygienic Confidence: Embrace a clean and hygienic experience with our powder-free design, eliminating the inconvenience of powder particles.

Versatile Applications Across Industries: Trusted in a wide range of sectors including automotive, agriculture, healthcare, food and catering, manufacturing, and more.

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
- ASTM D6978-05

Quality Assurance

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



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:



Automotive



Agriculture



Food &
Beverage



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20100 X-Tra Thick Black Nitrile Powder Free Examination Gloves

Series Size Codes

Small	Medium	Large	Extra Large
S, 7	M, 8	L, 9	XL, 10
20102	20103	20104	20105

Product Specifications

Design	Ambidextrous, Finger Textured Surface, Beaded Cuff
Colour	Black
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 (25±5 from bead)	Palm (centre of palm)	Finger (13±3 from tip)
S, 7	85 ± 5	Min. 240	0.07 ± 0.02	0.08 ± 0.02	0.13 ± 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 245mm

Powder Residue

Powder Free (mg/glove)	Max. 2
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Chemotherapy Testing:

ASAP X-Tra Thick Black Powder-Free Examination Gloves have undergone rigorous laboratory testing in accordance with ASTM D6978: "Standard Practice for Assessment of Resistance of Medical Gloves to Permeation by Chemotherapy Drugs".

Gloves used as protection barrier against exposure to chemotherapy drugs should be selected specifically for the drug variants being used. Users are responsible to determine the safe use of gloves for chemotherapy treatment. These gloves are meant for single and short-term usage only.

ASTM D6978

Tested Chemotherapy Drug & Concentration	Minimum Breakthrough Detection Time
Cisplatin, 1.0mg/ml	> 240 mins
Cyclophosphamide (Cytoxan), 20.0mg/ml	> 240 mins
Dacarbazine (DTIC), 10.0mg/ml	> 240 mins
Doxorubicin Hydrochloride, 2.0mg/ml	> 240 mins
Etoposide (Toposar), 20.0mg/ml	> 240 mins
Fluorouracil, 50.0mg/ml	> 240 mins
Paclitaxel (Taxol), 6.0mg/ml	> 240 mins
Carmustine (BCNU), 3.3mg/ml	22.1 mins
ThioTepa, 10.0mg/ml	44.7 mins

Warning: Not recommended for use with Carmustine and ThioTepa

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 mechanical 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 (EN ISO 374-1:2016+A1:2018/Type C)	Level	Mean Degradation % (EN ISO 374-4:2019)	Degradation levels indicate the change in Puncture Resistance of the glove after exposure to the challenge chemical.
K 40% Sodium Hydroxide	6	-10.9	
P 30% Hydrogen Peroxide	1	11.5	
T 37% Formaldehyde	5	4.2	

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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