



ChemC Nitrile Powder-Free Examination Gloves

55
chemo
drugs



Biocompatibility tested according to:

- ISO 10993-5:2009 In Vitro Cytotoxicity
- ISO 10993-10:2010 Sensitization
- ISO 10993-11:2017 System Toxicity
- ISO 10993-23:2023 Irritation



Impermeable to viral penetration
(acc. to EN ISO 374-5 & ASTM F1671)



No permeation against Fentanyl up to 240 minutes
(acc. to ASTM D6978)

Great protection against viral penetration and chemical permeation



Micro texture at fingertip precise grip

High comfort & flexibility

MDR CLASS I



Efficient and easy donning

240 mm length

PPE CAT III
CE 2777



Safeguard yourself and your patients with

ChemC

the ultimate choice for handling hazardous substances in medical environments.

Food contact compliance

PPE CAT I
CE



100%
Renewable Energy

Low Carbon
Production

USAGE
(highlight)



Medical



Dental



Food



Laboratory



Industrial



ChemC Nitrile Powder-Free Examination Gloves

Introducing the ChemC

Nitrile Examination Gloves,

a special series designed to provide extra protection against strong chemotherapy drugs.

These gloves offer enhanced properties that ensure the safety and well-being of healthcare professionals and patients alike. With their advanced features and rigorous testing, ChemC gloves are the ultimate choice for handling hazardous substances.

The primary focus of the ChemC series is to provide exceptional protection against a wide range of chemotherapy drugs. These gloves are specifically designed to withstand the exposure to up to **55 different chemotherapy drugs**, offering an unparalleled level of safety. Additionally, they demonstrate **no permeation against fentanyl for up to 240 minutes**, ensuring maximum protection during critical procedures

To ensure biocompatibility and overall safety, the ChemC series undergoes extensive testing according to international standards. They are biocompatibility tested according to **ISO10993-5:2009 (in vitro cytotoxicity)**, **ISO10993-10:2010 (sensitization)**, **ISO10993-11:2017 (system toxicity)** and **ISO10993-23:2023 (irritation)**. This rigorous testing guarantees that the gloves are safe and suitable for users with sensitive skin.

The impermeability of ChemC gloves to viral penetration, as per **EN ISO 374-5 and ASTM F1671 standards**, adds an extra layer of protection. This feature ensures that healthcare professionals can perform their duties with confidence, knowing that they are shielded from potential viral threats.

Extra Protection

Against Strong Chemotherapy Drugs:

ChemC Nitrile Examination Gloves offer enhanced protection against a wide range of chemotherapy drugs, ensuring the safety of healthcare professionals and patients.

Biocompatibility Tested:

These gloves undergo rigorous testing according to international standards, including in vitro cytotoxicity, sensitization & irritation, and system toxicity, ensuring their safety and suitability for medical use.

Impermeable to Viral Penetration:

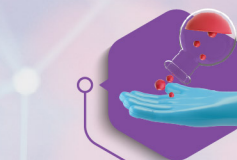
ChemC gloves provide a barrier against viral penetration, as per **EN ISO 374-5 and ASTM F1671 standards**, offering additional protection in high-risk environments.

Available in Varying Thickness Options:

Choose from the Balance Nitrile, Comfort Nitrile, or Comfort Plus Nitrile, depending on your specific requirements and preferences.

Reliable Performance:

The ChemC series ensures reliable performance, durability, and comfort, enabling healthcare professionals to focus on their critical tasks with peace of mind.



The ChemC special series is available in various thickness options to cater to different preferences and requirements. Whether you choose the Balance Nitrile, Comfort Nitrile, or Comfort Plus Nitrile, you can expect the same level of exceptional protection against chemotherapy drugs and a comfortable fit for extended periods of use.



Comply to



Length

XS-S : Min 220mm, M-XL : Min 230mm

Average thickness at palm (single wall)

Min 0.05mm

Tensile Strength

14MPa | 14MPa

Force at Break

6.0N | 6.0N

Elongation

500% | 400%

Median ≥ 240mm

Median ≥ 240mm

0.07mm

40MPa | 44MPa

6.8N | 7.5N

610% | 550%

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