# Nitrile Examination Gloves – Powder Free Instruction for Use Doc No: PGPL/IFU/NEG PF Rev No: 01 Date: 29.08.2022

# **Instruction for Use**

#### 1. Device Name

Nitrile Examination Gloves - Powder Free

#### 2. Model/Variant and Brand Name

Model/Variant Name	Brand Name
	Protac

# 3. Device Description:

The Nitrile Examination Gloves – Powder Free are made of synthetic nitrile rubber latex. The Nitrile Examination Gloves – Powder Free are sterile and disposable medical gloves. These are intended to use by healthcare professionals during medical procedures to help prevent cross-contamination between caregivers and patients. The Nitrile Examination Gloves – Powder Free are more precise sizing with better precision and complies as per the standards ASTM D 6319-19 and EN 455. The Nitrile Examination Gloves – Powder Free are sterilized by Ethylene Oxide or Gamma Irradiation as per the customer requirement.

#### 4. Device Sizes

#	Brand Name	Brand Details
1.	Protac	Size – S, M, L, XL
		Length- 240- 450 mm

#### 5. Unique Device Identification (UDI)

Basic UDI-DI - 89060124503002T

## 6. Device Intended Use

Nitrile Examination Gloves Powder Free is a Disposable Device intended for medical purpose that is worn on the examiner's hand or finger to prevent contamination between patient and examiner.

## 7. Duration of Use

Duration of Use is Transient (< 60 minutes)

#### 8. Device Intended User

Doctors, nurses, caregivers, dentists and other healthcare workers use the Examination gloves.

## 9. Target Patient Population

Used in all patient population except in patients with known allergy to Synthetic latex.

## 10. Operating Instructions:

- Select the appropriate size Gloves for the hand.
- Take out the Gloves from the pouch by peeling it off at the site of direction for open.
- Wear the gloves as left to the Left hand & Right to the Right Hand as denoted on the pouch.
- Must check the date of manufacturing and expiry date before using.
- Adjust the gloves as needed.

#### 11. Precautions & Warnings:

- The product should be protected from light sources, in particular direct sunlight or intense artificial light having high ultra-violet content.
- Do not Re-sterilize The excess ETO residue which stays after re-sterilization may be toxic to the users and patients and Gamma re-sterilization can leads to loss of glove property.
- Do not Re Use The reuse of the gloves may cause severe complications such as cross contamination, dermatitis, loss of physical properties, infection, allergic reaction and poor barrier protection.

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• Gloves contain synthetic nitrile rubber latex, persons who are sensitive to synthetic nitrile rubber latex should consult a physician before using.

## 12. Medical Indications

- Protection of the wearer from contamination with blood, Secretions and excretions and the associated risk of contamination with pathogens capable of reproduction.
- Prevention of pathogen release from the hand into sterile work area during aseptic duties
- Protection from chemicals
- Defined pathogen barrier as protection from biological agents.

#### 13. Contraindications

Gloves are made of synthetic nitrile rubber latex, which might cause allergic reactions if the user is allergic
to synthetic nitrile rubber latex.

# 14. Side Effects/Adverse Events

Inflammation, Allergy, Pain, Rashes, Itching, Peeling of skin, Skin redness, Ulcerated skin

#### 15. Residual Risks

Infection

## 16. Clinical Benefits

- Nitrile medical gloves has effective barrier protection qualities
- Nitrile medical gloves have lowest failure rate against stress
- Nitrile medical gloves have good elastic and resistance properties
- Nitrile medical gloves has good strength
- Nitrile medical gloves are Hypo-allergenic
- Nitrile medical gloves have low resistance to friction making it easy to don and doff
- Nitrile medical gloves are chemically resistant
- Nitrile medical gloves have high level of sensitivity
- Nitrile medical gloves have good fit and comfort

## 17. Method of Sterilization

The method of Sterilization is EO Gas or Gamma Radiation as customer demands.

## 18. Disposal instructions:

- Gloves after usage remove gently & carefully.
- Discard as per the Statutory & regulations laws.

## 19. How Gloves are Supplied:

- The Colour of the gloves Creamy White.
- Gloves are supplied as a pair in each unit of packing.
- IFU is shared per gloves package

## 20. Storage Conditions:

Prolonged storage of gloves should be in between 10 - 25°c.

# **Primus Gloves Private Limited**

# Nitrile Examination Gloves - Powder Free

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# 21. Explanation of symbols used on label



Do not Resterilize



Do not use if package is Damaged



Instructions for Use



Expiry Date



Sterilized using Ethylene Oxide



Sterilized using Gamma Irradiation





Latex Free



Material should be protected from oxidation



Keep Away from Sunlight



Size



Lot Number



Date of Manufacture



Keep Dry



Storage Condition





Unique Device Identification



One pair



Sterile Barrier System



Manufacturer



Primus Gloves Pvt. Ltd Plot No. 14A, Cochin Special Economic Zone Kakkanad, Cochin-682 037, Kerala, India marketing@primusgloves.com, www.primusglove.com



Amstermed BV Saturnusstraat 46-62, Unit 032, 2132 HB Hoofddorp, The Netherlands.

Phone: +31 23 5656337,Email:

info@amstermed.nl,

Website: www.amstermed.nl

# 22. Manufacturer License Number and GTIN Number

Manufacturer License Number: No.9/01/1998:IL:CSEZ/2676

GTIN No: 890601245

# 23. Revision History

Revision No	Changes Incorporated	Effective Date
00	Initial Release	07.04.2022
Updated section 11, 19 and 21 and		29.08.2022
	added section 22 as per TR1	
	comments	