Instruction for Use

Nitrile Examination Gloves

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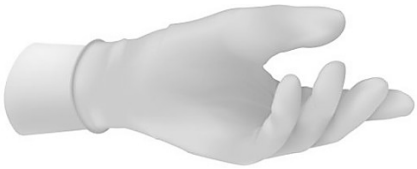


Product Name – Nitrile Examination Gloves

Trade Name: RFB

Trade mark: RFB

Brand Name: Advantril

Intended Purpose - Examination gloves are intended for use in medical field to: protect patient and user from cross- contamination, conducting medical examinations, diagnostic and therapeutic procedures. Long cuff Examination Gloves are preferable in gynaecological and orthopaedic surgeries.

Product Description - The nitrile examination gloves are manufactured from synthetic polymers of high quality. This material is less prone to causing allergic reactions (unlike latex, which people can be allergic to) and skin irritation. These gloves provide barrier protection for both the healthcare professional and patient. Acrylic Polymer Coating is added during manufacturing as donning agent. The gloves are supplied as sterile and are sterilized by ETO sterilization process and have shelf life of 5 years. The gloves are ambidextrous shaped for precision touch, comfort and reduce hand fatigue.

Material of Construction: Acrylonitrile Butadiene Rubber and Acrylic Polymer Coating

Indication:

- Examination gloves are indicated to be used once in examination, diagnostic and therapeutic procedure involving single patient for less than 60 minutes.
- Long cuff Examination Gloves are preferable in gynaecological and orthopaedic surgeries.

Contraindication:

- Nitrile examination gloves may contain some components, used in glove manufacturing, which may cause allergic reaction including anaphylactic responses.

Point of Contact:

- Intact or injured skin and mucous membrane

Intended User:

- Healthcare professionals.

Use Environment:

- Hospital and Healthcare set up

Patient Population:

- It can be used in all patient population except in patients with known allergy to components used in glove manufacturing.

Duration of Use:

- Transient Use only (less than 60 minutes).

Sterility State of the Device:

- Sterile- ETO sterilized.

Variants:

Regular Cuff Examination Gloves

RN 240

Long Cuff Examination Gloves

RN 300 & RN 400

Usage Frequency:

- Single Use

Side Effects:

- Itching;
- Temporary discomfort;
- Skin irritation;
- Skin inflammation;
- Allergic reaction.

Limitations:

- The gloves shall not be used for more than 60 minutes, in order to reduce the risk of strain/fatigue on hands and loss of barrier protection.

Instructions for Use:

Donning Instruction:

- Wash and dry or sanitize hands before donning the gloves;
- For maximum comfort choose the gloves size most appropriate to our hands. Donning the correct size will reduce the risk of strain/fatigue on hands during use;
- Remove the walleted gloves (inner wrapper) from the pouch (outer wrapper) by peel open from the corner for Pouch (Peel down to open pouch);

- Using the thumb and the first two fingers of the nondominant hand, pinch the cuff of the folded edge of the glove cuff for the dominant hand, touching only the inside surface of the glove;
- Slide dominant hand in to the gloves keeping hand point downwards and pull up to wrist;
- Using the glove hand insert the 4 fingers under the cuff of the other glove and pull the glove up to the arm;
- Adjust the gloves as necessary;
- In order to reduce risk of barrier failure and to ensure protection during examination which extends beyond 60 minutes, users are advised to change the gloves on hourly basis.

Removal Procedure:

- Take hold of the first glove at the wrist;
- Fold it over and peel it back, turning it inside out as it goes. Once the glove is off, hold it with your gloved hand;
- To remove the other glove, place your bare fingers inside the cuff without touching the glove exterior;
- Peel the glove off from the inside, turning it inside out as it goes. Use it to envelope the other glove;
- Discard the soiled gloves and change to new ones immediately: as soon as any puncture, tear or damage is noticed and after contact with contaminated or unsterile surface.

Precaution:

- Before usage, inspect the gloves for any defects or imperfections. If in doubt do not use the glove, get a new pair;
- The gloves should be worn on dry hands only;
- Remove any jewelry or sharp objects from hands & finger before wearing gloves;
- Healthcare professional should not have sharp fingernail;
- Sterility and performance are not guaranteed on devices that have passed their use by date or if the packaging or seals have been damaged. If label including use by date is illegible, do not use;
- It is important to ensure examination gloves are not used in surgery. Whilst they are similar, surgical gloves are manufactured to a higher standard and are more resistant to damage than Nitrile examination gloves. This is due to the higher risk of contamination in environments that would require the use of surgical gloves;

- Care must be taken when selecting the correct glove size to reduce the risk of strain/fatigue on hands during use;
- Promptly and safely dispose of any gloves that have touched a potentially contaminated surface in accordance with relevant local regulations pertaining to safe disposal of clinical waste.
- Do not use if the you have known side effects as mentioned in the side effect/residual risk section.

Warning:

- This product may contain some allergic components, used in glove manufacturing, which may cause allergic reaction including anaphylactic responses;
- Do not use if the pouch is torn or compromised;
- Do not use if the glove is visibly torn or damage;
- Do not reuse, if reused- loss of sterility, high risk of cross-contamination, deterioration of gloves property;
- Do not re-sterilize the device by any method, RFB Latex Limited assumes no liability for devices that have been re-sterilized;
- Do not use the device after use by date;
- Do not use for surgical or operating purposes; or protection against radiation; or for welding, electric shock protection or from the effect of hot or cold objects;
- Do not use for more than 60 minutes to reduce the risk of strain/fatigue on hands and loss of barrier protection.

Storage condition:

- Store the gloves in their original packaging away from sunlight, and keep in dry place;
- Store ideally between 5°C to 35°C.

Benefits:

- Examination Gloves provide a barrier against potentially infectious materials and other contaminants to patient and users during medical examinations, diagnostics and therapeutic procedures.
- Extended cuff provides additional protection for wrist and forearm.

Performance Characteristic of the device:

- Examination gloves are available in multiple sizes. There is a size for everybody;
- Examination gloves conform to size and shape of hand, translating to a comfortable fit for the wearer;

- Gloves are ambidextrous, enabling use on both hands;
- Provide a barrier against potentially infectious materials and other contaminants to patient and users during medical examinations, diagnostics and therapeutic procedures.
- Extended cuff provides additional protection for wrist and forearm.

Shelf Life

- 5 years from the date of manufacture.

Disposal:

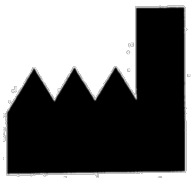
- Dispose of soiled examination gloves in accordance with relevant local regulations pertaining to safe disposal of clinical waste.

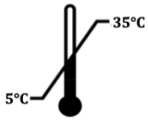
Notice to User:

- Any serious incident that has occurred in relation to the device should be reported to the manufacturer and the competent authority of the Member State in which the user and/or patient is established.

Symbols Used on Packaging –

Symbol	Title of Symbol	Description
	Consult Instructions for Use	Indicates the need for the user to consult the instructions for use.
	Do not re-use	Indicates a medical device that is intended for one use.
	Date of Manufacturer	Indicates the date when the medical device was manufactured.
	Country of Manufacture	Identify the country of manufacture of products Country code- India (IN)
	Catalogue Number	Indicates the manufacturer's catalogue number so that the medical device can be identified.

Symbol	Title of Symbol	Description
	Batch Code	Indicates the manufacturer's batch code so that the batch or lot can be identified.
	Do not use if Package is damaged	Indicates a medical device that should not be used if the package has been damaged or opened.
	Caution	This symbol is to denote that there are some warnings or precautions associated with device, which are not otherwise found on labels.
	Authorized Representative in European Community	**CMC Medical Devices & Drugs S.L.** **Address:** C/ Horacio Lengo No 18, CP 29006, Málaga, Spain **Contact Number:** +34951214054 **Email Address:** info@cmcmedicaldevices.com **Webpage:** http://www.cmcmedicaldevices.com/es/
	Manufacturer	RFB Latex Limited **Address:** 78-80, Noida Special Economic Zone, Noida – 201305, UP, India. **Contact Number:** +91 1204944150 **Email ID:** rfblatex@rfblatex.com **Website:** www.rfblatex.com
 2862	CE Mark	A CE Mark is a symbol that must be affixed to many products before they can be sold on the European market.
	Keep Dry	Indicates a medical device that needs to be protected from moisture.

Symbol	Title of Symbol	Description
	Keep away from sun light	Indicates a medical device that needs protection from light sources.
	Temperature limit	Indicates the temperature limits to which the medical device can be safely exposed.
	Use by date	Indicates the date after which the medical device is not to be used.
	Sterilized by ethylene oxide	Indicates a medical device that has been sterilized using ethylene oxide.
	Do not re-sterilize	Indicates a medical device that is not to be re-sterilize.
	Does not contain latex rubber	Indicates that the device does not contain natural latex rubber
	Medical device	Indicates the item is a medical device
	Unique Device Identifier	Indicates a carrier that contains Unique Device Identifier information

Symbol	Title of Symbol	Description
	Blue Man Symbol	To signify that the instruction manual/booklet must be read
	Single sterile barrier system with protective packaging inside	Indicates a single sterile barrier system with protective packaging inside

REVISION HISTORY

Revision No.	Revision Date	Description of change	Approval Authority
00	23/09/2022	Initial Issue	Managing Director
01	11/12/2024	Updated Intended use, indications for long cuff, benefit, performance characteristics, Warnings Removed Translation symbol from IFU	Managing Director
02	01/05/2025	Updated the EU Rep symbol as per ISO 15223-1:2021/AMD 1:2025	Managing Director