

# Latex Examination Hand Gloves

## Description

**Latex Examination Gloves** are single-use, disposable gloves made from natural rubber latex. These **powder-free white gloves** are designed to provide excellent tactile sensitivity, comfort, and protection during medical examinations, diagnostic procedures, and general patient care. Being powder-free, they reduce the risk of contamination and allergic reactions associated with glove powder.

## Specifications

- **Material:** Natural Rubber Latex
- **Type:** Powder-Free, Non-Sterile, Disposable
- **Colour:** White / Off-white
- **Fit:** Ambidextrous (fits both hands)
- **Surface:** Smooth or micro-textured for improved grip
- **Sizes Available:** Small, Medium, Large, Extra Large
- **Thickness:** Approx. 0.08 – 0.12 mm (varies by brand)
- **Length:** Approx. 240 mm

## Sizes & Shapes

- **Sizes:**
  - Small (6.0 – 6.5)
  - Medium (7.0 – 7.5)
  - Large (8.0 – 8.5)
  - Extra Large (9.0 – 9.5)
- **Shape:** Flat, beaded cuff, ambidextrous design

## **Types**

- **Non-sterile** examination gloves
- **Powder-free** to reduce allergic reactions and contamination
- **Disposable** and intended for single-use only

## **Material**

- Made from **natural rubber latex**
- **High elasticity and tear resistance**
- **Protein content:** Low (to minimize latex allergies)
- Free from synthetic additives or fragrances

## **Category**

Medical Supplies → Examination Gloves → Latex, Non-Sterile, Powder-Free

## **Product Form**

- **Packaging:**
  - 100 gloves per box (50 pairs)
  - 10 boxes per carton (1,000 gloves per carton)
- **Form:** Non-sterile, powder-free, pre-rolled cuffs
- **Storage Conditions:** Cool, dry place away from direct sunlight

## **Usage**

- General patient examinations
- Diagnostic procedures
- Routine medical tasks
- Suitable for non-invasive handling of instruments and surfaces
- Can be used in labs, clinics, and at-home care

## ✓ Advantages

- Excellent tactile sensitivity for precise work
- Powder-free design avoids cross-contamination and residue
- Flexible, snug fit for comfort during extended use
- Ambidextrous – no need to sort left/right
- Easy donning with beaded cuff

## ✗ Disadvantages

- Not suitable for sterile or invasive surgical procedures
- Not recommended for individuals with **latex allergy**
- Single-use only – not reusable

## ⚠ Precautions

- Avoid use in sterile surgical environments
- Discard after single use
- Not suitable for individuals with latex sensitivity
- Always inspect gloves for tears or punctures before use

## 📄 HS and HSN Codes

- **HS Code:** 4015.19
- **HSN Code:** 4015

## 👉 Handling Instructions

- Store in original packaging until use
- Keep hands dry before donning gloves
- Remove carefully to avoid contamination
- Dispose of in approved medical waste containers

## Sterilization Details

- **Non-sterile product – do not autoclave**
- These gloves are intended for single use and **should not be sterilized or reused**

## Veterinary Application

- Widely used in veterinary clinics and animal care settings
- Suitable for handling pets, performing non-invasive exams, and lab sample collection
- Protects veterinary staff from contaminants and fluids

## Human Application

- Commonly used in hospitals, clinics, laboratories, and home healthcare
- Ideal for general medical examinations, diagnostics, and handling of bodily fluids
- Used by doctors, nurses, caregivers, lab technicians, and medical assistants

## Frequently Asked Questions (FAQs)

- 1. Are these gloves safe for people with latex allergies?**  
No, since they are made of natural rubber latex, they may cause allergic reactions in latex-sensitive individuals.
- 2. Can I use these gloves for surgical procedures?**  
No, these are non-sterile examination gloves, not intended for surgical use.
- 3. Are these gloves reusable?**  
No, these are disposable, single-use gloves.
- 4. Do powder-free gloves make it harder to wear them?**  
No, powder-free gloves with a smooth inner surface and beaded cuff are designed for easy donning.
- 5. Can these gloves be used in veterinary practices?**  
Yes, they are commonly used for non-invasive tasks in veterinary care.