

## 01 Product Description

Product Name : Powder Free Polymer Coated Sterile Latex Surgical Gloves

Material : Natural Rubber Latex

Colour : White to Pale Yellow

Shape : Anatomic

Cuff : Beaded

External Surface: Antitack Polymer treated

Internal Surface: Polymer Coated

Size : 5.5, 6.0, 6.5, 7.0, 7.5, 8.0, 8.5 and 9.0

Sterilization : Ethylene Oxide (EO) / GAMMA (R)

Shelf Life : 5 years

## 02 Intended Use

This disposal medical device is made up of natural rubber latex which is anatomically shaped with thumb position towards the Palm side of the index finger which reduces the fatigue on the hands, intended to be worn on the hands usually in surgical settings to provide barrier against potentially infectious fluids and other contaminants.

## 03 Product Classification &amp; Standard compliance

Medical Device Classification : Class IIa, Rule#06

Conformity assessment route : Annex II section 4 of council directive 93/42/EEC

Regulatory Authority : DNV Product Assurance As

Notified Body Number : 2460

Standard Compliance :

EN 455-1:2020, EN 455-2:2015, EN 455-3:2015, EN 455-4:2009, EN ISO 15223-1:2021, EN 1041:2013, EN 566-1:2001, EN ISO 11135: 2014/A1:2019, EN ISO 11137-1:2015/A2:2019, EN ISO 11737-1:2018/A1:2021, EN ISO 11737-2:2020, ISO 11607-1:2019, ISO 11607-2:2019, EN ISO 10993-1:2020, EN ISO 10993-5:2009, EN ISO 10993-7:2008, EN ISO 10993-10:2021, EN ISO 10993-11:2017, EN ISO 10993-23:2021, ISO 10282:2014, ASTM D 3577:2019, ISO 13485:2016, ISO 14001:2015, ISO 9001:2015.

## 04 Storage Instruction

Gloves must be stored in cool dry environment which is dust free. Cartons and Boxes must be stored unopened until required. Recommended storage temperature is 5°C-35°C. Avoid exposure to direct light, heat and excessive humidity.

As ozone is deleterious, storage area should not contain any equipment capable of generating ozone such as ultraviolet light, fluorescent lights, mercury vapour lamps, photocopier, high voltage equipment, x-ray units, electric motors and electro surgical equipments.

## 05 Indication For Use

- ☞ Dry hands thoroughly before donning.
- ☞ Protective gloves should only be used for the intended application and in the correct size.
- ☞ These are sterile gloves for single use only.
- ☞ Users should take care when using the gloves. Using them solely according to their intended application.
- ☞ Before usage, inspect the gloves for any defect or imperfection.

## 06 Contraindication

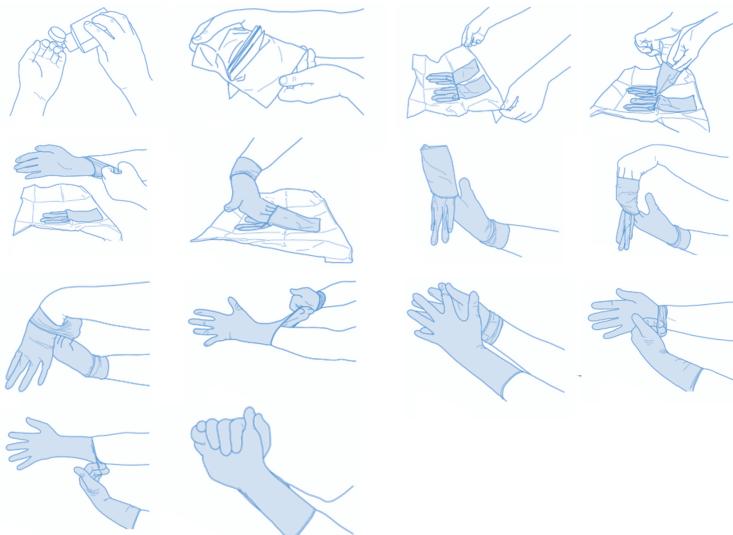
- ☞ Latex gloves are made of Natural rubber latex, which may cause allergic reactions including anaphylaxis response if the user is allergic to latex.
- ☞ Gloves contain Natural Latex; persons who are sensitive to Latex should consult a physician before using.

**07 Precautions**

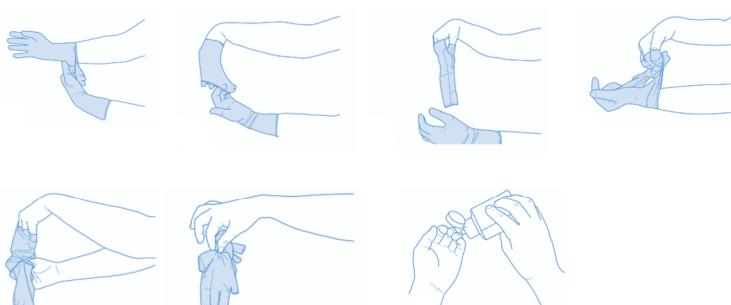
- Do not use package is damaged or wet.
- Risk of reuse: May cause infection, allergic reaction and poor barrier protection.
- Gloves shall not be worn where there is a risk of entanglement by moving parts of machines is needed.
- The results do not reflect the actual duration of protection in the workplace due to other factors influencing the performance, such as temperature, abrasion, degradation etc.

**08 Warnings**

- Device disposal should be done as per local regulatory norms.
- Do not re-sterilize.
- The product contains Natural Rubber Latex which may cause allergic reactions including anaphylactic responses to some individuals.
- The gloves not intend to prevent Electrical shock care should be taken to have proper earthing in Medical Device Electrical appliances user.
- Necessary caution to be practiced against probable Electrical Hazards.

**09 Directions for use****Glove Opening and Donning Procedure :**

- Remove the walleted gloves (inner wrapper) from the Pouch (outer wrapper) by Peel open from the corner for Paper Pouch (Peel down to open pouch).
- Open the walleted glove to see "Left" and "Right" compartment.
- Pinch back upper and lower flaps of the inner wrapper.
- Using the middle flaps, open the wrapper touching only the 1 inch margin for safety.
- Be sure wrapper does not close over gloves after opening to avoid contamination.
- Using the thumb and the first two fingers of the non-dominant 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.

**Glove 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.

## 10 Personal Protective Equipment

EN ISO 374-1/Type A EN ISO 374-1/Type B EN ISO 374-1/Type C



UVWXYZ



XYZ



EN ISO 374-1/Type C



TYPE A Permeation min. 6 chemicals, level 2 (table 1)

TYPE B Permeation min. 3 chemicals, level 2 (table 1)

TYPE C Permeation min. 1 chemical, level 1 (table 1)

EN ISO 374-5:2016



Protective gloves protecting from viruses, bacteria and fungus

EN ISO 374-5:2016



Protective gloves protecting from bacteria and fungus

Table 1

### Performance Level

Chemicals	Time	Protection index
A Methanol	>10 min	1
B Acetone	>30 min	2
C Acetonitrile	>60 min	3
D Dichloromethane	>120 min	4
E Carbon disulphide	>240 min	5
F Toluene	>480 min	6
G Dimethylamine		
H Tetrahydrofuran		
I Ethyl acetate		
J n-Heptane		
K Sodium hydroxide 40%		
L Sulphuric acid 96%		
M Nitric acid 65%		
N Acetic acid 99%		
O Ammonium hydroxide 25%		
P Hydrogen peroxide 30%		
S Hydrofluoric acid 40%		
T Formaldehyde 37%		

Time	Protection index
>10 min	1
>30 min	2
>60 min	3
>120 min	4
>240 min	5
>480 min	6

EN ISO 374-1/Type B



KLT

EN ISO 374-5:2016



In Compliance with the Harmonized Standards  
Personal Protective Equipment, risk category III  
under Regulation (EU)2016/425

EN ISO 21420 : 2020

EN ISO 374-1 : 2016

EN 374-2:2014

EN 16523-1 : 2015

EN 374-4 : 2013

EN ISO 374-5:2016

Regulatory Authority : SGS Fimko Oy  
Notified Body Number : 0598

Sodium hydroxide 40%	Level 6
Sulphuric acid 96%	Level 2
Formaldehyde 37%	Level 5

## 11 Explanation of Symbols



Manufacturer



Authorized representative in the European Community  
AMSTERMED B.V.,  
Saturnusstraat 46-62,  
Unit 082, 2132 HB Hoofddorp,  
The Netherlands



Date of Manufacture



Use by date



Lot No



Serial Number



CE Logo



Sterilization using Ethylene oxide



Sterilization using Irradiation



Do not re-sterilize



Do not use package is damaged or wet



Keep away from sunlight



Keep dry



Temperature limit



This way up or end up



Keep away from Ozone



Single Use



Instruction for Use



Caution



Latex Caution



Medical Device