

### Instruction for Use KALTEX EC KL03/IFU-E18

#### 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	
Basic UDI-DI	:	806363LSGFM4	

#### 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 & Standard compliance

Medical Device Classification : Class IIa, Rule#06

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

:2460

:

: DNV Product Assurance As

**Regulatory Authority** 

Notified Body Number

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 11607-1:2019, 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

- Try 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.



## Instruction for Use **KALTEX** EC KL03/IFU-E18

#### 07 Precautions

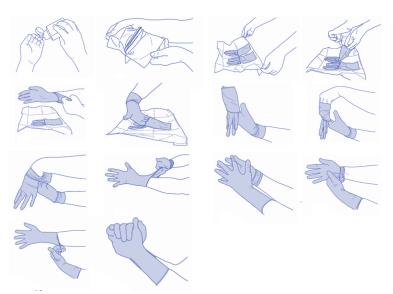
- To not use package is damaged or wet.
- Risk of reuse: May cause infection, allergic reaction and poor barrier protection.
- Gloves shall not be worn where there is a risk of entanglement by moving parts of machines is needed.
- The results do not reflect the actual duration of protection in the workplace 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.
- Provide the second s

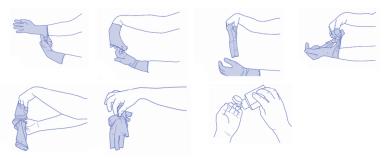
#### 09 Directions for use

#### Glove Opening and Donning Procedure :



- Remove the Walleted gloves (inner wrapper) from the Pouch (outer wrapper) either by,
  - Tear down along the 'V' cut for Plastic Pouch (Tear down to Open pouch) or
  - 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 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.
- 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.

Kanam Latex Industries Private Limited 12/67C, Ananthanadarkudy, Nagercoil -629 201, Asaripallam P.O, Kanyakumari District, Tamil Nadu, India. Email : customercare@kanamlatex.com



**Personal Protective** 

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

Equipment

l

# Instruction for Use KALTEX EC **KL03/IFU-E18**

UVWXYZ XYZ PE A Permeation min. 6 chem PE B Permeation min. 3 chem PE C Permeation min. 1 chem 0.374.5:2016 Protective gloves protect fungus	nicals, level 2 nical, level 1	2 (table (table
Protective gloves protective g	ting from ba	
nemicals Methanol Acetone Acetonitrile Dichloromethane Carbon disulphide Toluene	Time >10 min >30 min >60 min >120 min >240 min >480 min	Protec
Dimethylamine Tetrahydrofuran Ethyl acetate n-Heptane		

TY e 1) TY e 1) TY 1)

EN ISO

10

bacteria and

EN ISO

and fungus

#### el

EN ISO 374-1/Type C

l

i

Chemicals A Methanol B Acetone C Acetonitrile D Dichloromethane C Carbon disulphide F Toluene 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% EN ISO 374-1/Type C In Compliance with the Harmonized Standards Personal Protective Equipment, risk category III under Regulation (EU)2016/425 EN ISO 374-5:2016 EN ISO 374-5:2016 IN ISO 374-5:2016 EN ISO 374-5:2016 Regulatory Authority : SGS Fimko Oy Notified Body Number : 0598 Sodium hydroxide 40% Level 6 Hydrogen peroxide 30% Level 6 Formaldehyde 37% Level 1							
B Accetome   C Accetonitrile   D Dichloromethane   E Carbon disulphide   F Toluene   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%   EN ISO 374-1/Type C In Compliance with the Harmonized Standards   Personal Protective Equipment, risk category III under Regulation (EU)2016/425   EN ISO 374-5:2016 EN ISO 374-1 : 2016   EN ISO 374-5:2014 EN 16523-1 : 2015   EN ISO 374-5:2016 Regulatory Authority : SGS Fimko Oy   Volfied Body Number : 0598 Sodium hydroxide 40%   Sodium hydroxide 40% Level 6   Hydrogen peroxide 30% Level 6	Ch			Time	Protection index		
C Acctonitrile D Dichloromethane E Carbon disulphide F Toluene 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% EN ISO 374-1/Type C In Compliance with the Harmonized Standards Personal Protective Equipment, risk category III under Regulation (EU)2016/42.5 EN ISO 374-5:2016 EN ISO 374-5:2016 VIRUS VIRUS VIRUS VIRUS VIRUS K Gé 0,598 C Actionation C Actionation C Actionation C Arbon C Ar		Methanol			-		
D Dichloromethane E Carbon disulphide F Toluene 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% EN ISO 374-1/Type C In Compliance with the Harmonized Standards Personal Protective Equipment, risk category III under Regulation (EU)2016/425 EN ISO 374-1: 2016 EN ISO 374-5:2016 EN ISO 374-5:2016 Regulatory Authority : SGS Fimko Oy Notified Body Number : 0598 Sodium hydroxide 40% Level 6 Hydrogen peroxide 30% Level 6	1						
E Carbon disulphide F Toluene 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% EN ISO 374-1/Type C In Compliance with the Harmonized Standards Personal Protective Equipment, risk category III under Regulation (EU)2016/425 EN ISO 374-5:2016 EN ISO 374-5:2016 EN ISO 374-5:2016 VIRUS VIRUS VIRUS VIRUS VIRUS C Sodium hydroxide 40% L Sulphuric acid 40% EN ISO 374-5:2016 EN ISO 374-5:2016 EN ISO 374-5:2016 EN ISO 374-5:2016 Regulatory Authority : SGS Fimko Oy Notified Body Number : 0598 Sodium hydroxide 40% Level 6 Hydrogen peroxide 30% Level 6	C	Acetonitrile					
F Toluene 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% EN ISO 374-1/Type C In Compliance with the Harmonized Standards Personal Protective Equipment, risk category III under Regulation (EU)2016/425 EN ISO 374-5:2016 EN ISO 374-5:2016 EN ISO 374-5:2016 EN ISO 374-5:2016 EN ISO 374-5:2016 EN ISO 374-4: 2013 EN ISO 374-4: 2013 EN ISO 374-4: 2013 EN ISO 374-5:2016 Regulatory Authority : SGS Fimko Oy Notified Body Number : 0598 Sodium hydroxide 40% Level 6 Hydrogen peroxide 30% Level 6		Dichlorometh	nane				
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% EN ISO 374-1/Type C In Compliance with the Harmonized Standards Personal Protective Equipment, risk category III under Regulation (EU)2016/425 EN ISO 374-5:2016 EN ISO 374-5:2016 Regulatory Authority : SGS Fimko Oy Notified Body Number : 0598 Sodium hydroxide 40% Level 6 Hydrogen peroxide 30% Level 6	E	Carbon disulp	ohide				
HTetrahydrofuran IIEthyl acetate JJn-HeptaneKSodium hydroxide 40% LLSulphuric acid 96% MMNitric acid 65% NNAcetic acid 99% OOAmmonium hydroxide 25% PPHydrogen peroxide 30% SSHydrofluoric acid 40% TTFormaldehyde 37%EN ISO 374-1/Type CIn Compliance with the Harmonized Standards Personal Protective Equipment, risk category III under Regulation (EU)2016/425 EN ISO 21420 : 2020 EN ISO 374-5:2016 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 : 0598Sodium hydroxide 40%Level 6 Hydrogen peroxide 30% Level 6	F	Toluene		>480 min	n 6		
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% EN ISO 374-1/Type C In Compliance with the Harmonized Standards Personal Protective Equipment, risk category III under Regulation (EU)2016/425 EN ISO 374-5:2016 EN ISO 374-1 : 2016 EN 16523-1 : 2015 EN 16523-1 : 2015 EN 16523-1 : 2015 EN 16523-1 : 2016 Regulatory Authority : SGS Fimko Oy Notified Body Number : 0598 Sodium hydroxide 40% Level 6 Hydrogen peroxide 30% Level 6	G	Dimethylamir	ne				
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% EN ISO 374-1/Type C In Compliance with the Harmonized Standards Personal Protective Equipment, risk category III under Regulation (EU)2016/425 EN ISO 374-5:2016 EN ISO 374-5:2016 EN ISO 374-4: 2013 EN ISO 374-4: 2013 EN ISO 374-4: 2013 EN ISO 374-5:2016 Regulatory Authority : SGS Fimko Oy Notified Body Number : 0598 Sodium hydroxide 40% Level 6 Hydrogen peroxide 30% Level 6	H	Tetrahydrofu	ran				
KSodium hydroxide 40%LSulphuric acid 96%MNitric acid 65%NAcetic acid 99%OAmmonium hydroxide 25%PHydrogen peroxide 30%SHydrofluoric acid 40%TFormaldehyde 37%EN ISO 374-1/Type CIn Compliance with the Harmonized StandardsPersonal Protective Equipment, risk category IIIunder Regulation (EU)2016/425EN ISO 374-5:2016VIRUSEN ISO 374-1 : 2016EN 374-2:2014EN 16523-1 : 2015EN 374-4 : 2013EN ISO 374-5:2016Regulatory Authority : SGS Fimko OyNotified Body Number : 0598Sodium hydroxide 40%Level 6Hydrogen peroxide 30%Level 6	Ι	Ethyl acetate					
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% EN ISO 374-1/Type C In Compliance with the Harmonized Standards Personal Protective Equipment, risk category III under Regulation (EU)2016/425 EN ISO 374-5:2016 EN ISO 374-1 : 2016 EN 16523-1 : 2015 EN 16523-1 : 2015 EN 16523-1 : 2015 EN 15O 374-4 : 2013 EN ISO 374-4 : 2013 EN ISO 374-5:2016 Regulatory Authority : SGS Fimko Oy Notified Body Number : 0598 Sodium hydroxide 40% Level 6 Hydrogen peroxide 30% Level 6	J	n-Heptane					
M Nitric acid 65% N Acetic acid 99% O Ammonium hydroxide 25% P Hydrogen peroxide 30% S Hydrofluoric acid 40% T Formaldehyde 37% EN ISO 374-1/Type C In Compliance with the Harmonized Standards Personal Protective Equipment, risk category III under Regulation (EU)2016/425 EN ISO 374-5:2016 EN ISO 374-5:2016 EN ISO 374-1 : 2016 EN 16523-1 : 2015 EN 16523-1 : 2015 EN 16523-1 : 2015 EN 15O 374-4 : 2013 EN ISO 374-4 : 2013 EN ISO 374-5:2016 Regulatory Authority : SGS Fimko Oy Notified Body Number : 0598 Sodium hydroxide 40% Level 6 Hydrogen peroxide 30% Level 6	K	Sodium hydro	oxide 40%				
NAcetic acid 99% OOAmmonium hydroxide 25% PPHydrogen peroxide 30% SSHydrofluoric acid 40% TTFormaldehyde 37%EN ISO 374-1/Type CIn Compliance with the Harmonized Standards Personal Protective Equipment, risk category III under Regulation (EU)2016/425 EN ISO 374-5:2016EN ISO 374-5:2016EN ISO 21420 : 2020 EN ISO 374-1 : 2016 EN 374-2:2014 EN 16523-1 : 2015 EN 374-4 : 2013 EN ISO 374-5:2016VIRUSE O 598Sodium hydroxide 40%Level 6 Hydrogen peroxide 30% Level 6	L	Sulphuric acid	196%				
O Ammonium hydroxide 25% P Hydrogen peroxide 30% S Hydrofluoric acid 40% T Formaldehyde 37% EN ISO 374-1/Type C In Compliance with the Harmonized Standards Personal Protective Equipment, risk category III under Regulation (EU)2016/425 EN ISO 374-5:2016 EN ISO 21420 : 2020 EN ISO 374-2:2014 EN 16523-1 : 2015 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 Hydrogen peroxide 30% Level 6	M	Nitric acid 659	%				
PHydrogen peroxide 30% SSHydrofluoric acid 40% TTFormaldehyde 37%EN ISO 374-1/Type CIn Compliance with the Harmonized Standards Personal Protective Equipment, risk category III under Regulation (EU)2016/425 EN ISO 374-5:2016EN ISO 374-5:2016EN ISO 21420 : 2020 EN ISO 374-1 : 2016 EN 374-2:2014EN 16523-1 : 2015 EN 374-4 : 2013 EN ISO 374-5:2016VIRUSES Sofium hydroxide 40% Hydrogen peroxide 30%Sodium hydroxide 40%Level 6 Hydrogen peroxide 30%	N	Acetic acid 99	)%				
PHydrogen peroxide 30% SSHydrofluoric acid 40% TTFormaldehyde 37%EN ISO 374-1/Type CIn Compliance with the Harmonized Standards Personal Protective Equipment, risk category III under Regulation (EU)2016/425 EN ISO 374-5:2016EN ISO 374-5:2016EN ISO 21420 : 2020 EN ISO 374-1 : 2016 EN 374-2:2014EN 16523-1 : 2015 EN 374-4 : 2013 EN ISO 374-5:2016VIRUSES Sofium hydroxide 40% Hydrogen peroxide 30%Sodium hydroxide 40%Level 6 Hydrogen peroxide 30%	0	Ammonium h					
SHydrofluoric acid 40% TTFormaldehyde 37%EN ISO 374-1/Type CIn 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 : 0598Sodium hydroxide 40%Level 6 Hydrogen peroxide 30%	Р						
TFormaldehyde 37%EN ISO 374-1/Type CIn Compliance with the Harmonized Standards Personal Protective Equipment, risk category III under Regulation (EU)2016/425 EN ISO 21420 : 2020 EN ISO 374-5:2016 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 : 0598VIRUSSodium hydroxide 40%Level 6 Hydrogen peroxide 30%	S						
EN ISO 374-1/Type C FN ISO 374-1/Type C FN ISO 374-5:2016 FN ISO 374-5:2016 FN ISO 374-5:2016 FN ISO 374-5:2016 FN ISO 374-5:2016 FN ISO 374-1: 2016 EN 16523-1: 2015 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 Hydrogen peroxide 30% Level 6	Т						
Formaticnyte 37% Exect 1	In Compliance with the Harmonized Standards Personal Protective Equipment, risk category II under Regulation (EU)2016/425 EN ISO 374-5:2016 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 Hydrogen peroxide 30% Level 6						

#### **Explanation of Symbols** 11

Manufacturer

#### EC REP Authorized representative in the European Community AMSTERMED B.V., Saturnusstraat 46-62, Unit 032, 2132 HB Hoofddorp, The Netherlands

- Date of Manufacture / Country of Manufacture
- Ω Use by date
- LOT Lot No
- REF Reference Number / Catalogue Number
- SN Serial Number
- **CE** 2460 CE Logo
- **STERILE**EO Sterilization using Ethylene oxide
- **STERILE** R Sterilization using Irradiation
- Single Sterile Barrier System

  - 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 Latex Caution

Ö,

- Medical Device
- MD
- UDI Unique Device Identifier