KANAM LATEX INDUSTRIES PRIVATE LIMITED

The trusted name the world over

ISO 9001 : 2015, EN ISO 13485 : 2016 & ISO 14001 : 2015 Certified Company

Regd. & Sales Office :
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CIN : U25199KL1974PTC002650
GSTIN : 32AABCK0056E1Z8

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CIN : U25199KL1974PTC002650
GSTIN : 33AABCK0056E1Z6

Factory : 1 ✓
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CIN : U25199KL1974PTC002650
GSTIN : 33AABCK0056E3Z4

Factory : 2
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CIN : U25199KL1974PTC002650
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Factory : 3
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Tamil Nadu, India.
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E-mail : officekvl@kanamlatex.com
CIN : U25199KL1974PTC002650
GSTIN : 33AABCK0056E1Z6

Factory : 4
Plot Number:24, AMRL HI-TECH CITY LTD,
SEZ, Rajakkalmangalam, Nanguneri,
Tirunelveli Dist. - 627 108,
Tamil Nadu, India.
Ph :
E-mail : officengn@kanamlatex.com
CIN : U25199KL1974PTC002650
GSTIN : 33AABCK0056E2Z5

TECHNICAL DATA SHEET



nitrylex sterile

PRODUCT DESCRIPTION	
Type of the glove	Sterile, powder-free examination and protective gloves for single use
Intended use	Sterile, powder-free examination and protective gloves intended for use in the sterile medical field to protect patient and user from cross-contamination, intended to be used on one individual during a single procedure. Single use.
Material	Synthetic nitrile rubber latex
Donning powder	None
Colour	Blue
Shape	Ambidextrous
Cuff	Beaded
External surface	Fingertip textured and chlorinated
Internal surface	Chlorinated
Packaging	1 pair per pouch, 50 pairs per dispenser, 600 pairs per carton

PHYSICAL PROPERTIES					
Size		S	M	L	XL
Length [mm]	EN 455-2 normative value	240	240	240	240
	Spec. [min]	240	240	240	240
Width [mm]	EN 455-2 normative value	80 ±10	95 ±10	110 ±10	≥110
Thickness single wall [mm]	Middle finger [min]	0,10			
	Palm [min]	0,08			
	Cuff [min]	0,06			
Force at break [N] Minimum	Before aging EN 455-2 normative value	6,0			
	After aging EN 455-2 normative value	6,0			
Tensile Strength [Mpa] Minimum	Before aging ASTM D 6319 normative value	14			
	After aging ASTM D 6319 normative value	14			
Ultimate Elongation [%] Minimum	Before aging ASTM D 6319 normative value	500			
	After aging ASTM D 6319 normative value	400			
Powder content [mg/glove]	EN 455-3	<2.0			
Latex protein content [µg/g glove]	EN 455-3 modified Lowry's assay	Not applicable. Product does not contain latex.			

MANUFACTURING AND SAFETY STANDARDS	
Manufacturer	Kanam Latex Industries (P) Ltd. 12/67 Ananthanadarkudy, Asaripallam P.O, Nagercoil 629 201, Kanyakumari District,Tamil Nadu, India
EC Representative	AMSTERMED B.V. Saturnusstraat 46-62 Unit 032, 2132 HB Hoofddorp, The Netherlands

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Tamil Nadu, India.
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CIN : U25199KL1974PTC002650
GSTIN : 33AABCK0056E2Z5

Importer	Mercator Medical S.A. H. Modrzejewskiej 30 street 31-327 Cracow, Poland	
AQL	Manufacturing final release: G-I inspection level AQL 1.0 in accordance with ISO 2859-1.	
Sterilization	Ethylene oxide (EO)	
Classification	**Medical Device:** class Is Rule classification acc. to declaration of conformity	**Personal Protective Equipment:** Category III (Regulation (EU) 2016/425) Type B (EN ISO 374-1)
Conformity assessment body	DNV Product Assurance AS, Notified Body No 2460 Veritasveien 3, 1363 Høvik, Norway	SGS FIMKO OY, Notified Body No 0598 Takomotie 8, 00380, Helsinki, Finland
Product compliances	EN 455-1, EN 455-2, EN 455-3, EN 455-4, EN ISO 15223-1, EN ISO 20417, EN ISO 14971, EN 556-1, EN ISO 11607-1, EN ISO 11607-2, EN ISO 11737-1, EN ISO 11737-2, EN ISO 10993-1, EN ISO 10993-5, EN ISO 10993-10	EN ISO 374-1, EN ISO 374-2, EN ISO 374-4, EN ISO 374-5, EN 16523-1, EN ISO 21420
	EO sterilization: EN ISO 11135, EN ISO 11138-2, EN ISO 10993-7	
Quality management standards	EN ISO 13485, ISO 9001, ISO 14001	
Viral test penetration	Test in accordance with ASTM F1671. Product complies with the requirements of EN ISO 374-5 (ISO 16604).	
Bacteria and fungi penetration	Test in accordance with EN ISO 374-5 (EN ISO 374-2).	
Chemical substances permeation test	Test in accordance with EN 16523-1.	
Biocompatibility/ biological evaluation	Test in accordance with EN ISO 10993-5. No cytotoxic evidence observed. Test in accordance with EN ISO 10993-10. No skin irritation and sensitization evidence observed.	
REACH	The product does not contain substances listed in candidate list according to Regulation (EC) 1907/2006.	

STORAGE AND DISPOSAL

Long-term storage instructions	It is recommended to store the gloves in dry place, in the temperature of 5-38°C and to protect them against direct sunlight. Keep the gloves in a distance of not less than 1m from heating devices, sources of fire and ozone. Do not keep in direct vicinity of solvents, oils, fuels and lubricants.
Transport instructions	Transport in conditions ensuring an appropriate hygienic standard, protecting the product against dirt. The product is not thermolabile - changing conditions regarding temperature or humidity in the short-term transport period do not affect the usability of the product or its properties or safety of use in any way. The product does not require transport in controlled conditions in terms of temperature and humidity (confirmed on the basis of accelerated aging tests and risk analysis).
Shelf life	3 years from manufacturing date
Product disposal	Used product should be treated as contaminated material, therefore local regulations regarding the disposal of such materials should be applied.
Packaging disposal	Master packaging (carton, dispenser) is made of homogeneous material, does not contain any foil elements, does not contain any different type of materials, does not need to be separated into fractions. Packaging is 100% recyclable, in accordance with local regulations. Unit packaging (outer envelope and inner envelope) is to be regarded as contaminated medical material and local regulations for the handling of such materials must be followed.

PRODUCT REFERENCES

Size / REF number

Sterilization	S	M	L	XL
Ethylene oxide (EO)	RC30015002_0016	RC30015003_0016	RC30015004_0016	RC30015005_0016
	RC30081002_0016	RC30081003_0016	RC30081004_0016	RC30081005_0016