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KIMTECH

Kimtech™ G3 sterile White Nitrile Gloves

HC61160 / HC61165 / HC61170 / HC61175 / HC61180 / HC61185 / HC61190 / HC61110



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Publication code: 5290.01 EN 10/19.1

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EC Declaration of Conformity

Version Revision Date: DoC #: Date of last issue: -

1.0 31.01.2019 100000005188 Date of first issue: 31.01.2019

The manufacturer, and his authorised representative established in the Community, Kimberly-Clark Europe Ltd., confirms that the PPE models, as described, are in conformity with the provisions of Regulation (EU) 2016/425 for category

Style	Product Code(s)	Product Description
Gloves	HC61160/56888, HC61165/56889, HC61170/56890, HC61175/56891, HC61180/56892, HC61185/56893, HC61190/56894, HC61110/56887	Kimtech Pure G3 Sterile Nitrile Gloves 12" Hand Specific Pairs

Personal Protective Equipment, the European harmonised standard:

Category III PPE

Subject to the procedures set out in Module D of the The Regulation (EU) 2016/425 EC under the supervision of Notified Body.

Harmonized Standards

EN ISO 374-1:2016: (Protective gloves against chemicals and micro-organisms) as a Type C glove against reagent K., EN ISO 374-5:2016: (Protective gloves against chemicals and micro-organisms)with EN 374-2:2014 performance level 2 and including Viral Penetration.

Is identical to the tested samples which are the subject of:

EC Certificate of Conformity: GB18/961249

Granted to Kimberly - Clark Europe Ltd, based on Technical File by the Notified Body:

PPE.TG.GBL.130.v.00

Signed on behalf of the manufacturer in the European Community.

Liz Brigden	lathurch	Revision Date: 31.01.2019				
Associate Director, Regulatory Affairs						
Kimberly-Clark Europe Ltd.						

As requested by the (EU) 2016/425, addresses of the parts involved as follows:

Kimberly-Clark Europe Limited	SGS United Kingdom Limited
40 London Road	Unit 202B, Worley Parkway
Reigate, RH2 9QP	Weston-super-Mare, BS22 6WA
Surrey, United Kingdom	United Kingdom
Telephone: +44 1737 736000	Telephone: +44 (0) 1934 522917
Fax: +44 1737 736670	Fax: +44 (0) 1934 522137



Kimberly-Clark Professional*1400 Holcomb Bridge Rd.Roswell, GA 30076 USA

CERTIFICATE OF ANALYSIS

Product Description: Kimtech*G3 Sterile White Nitrile Gloves 12" Hand-Specific Pairs

Catalog Numbers: HC61160, HC61165, HC61170, HC61175, HC61180, HC61185, HC61190, HC61110

K-C Code: 56888-26, 56889-26, 56890-26, 56891-26, 56892-26, 56893-26, 56894-26, 56887-26

Lot #: 440819

Batches: SM92132XX to SM92432XX

SM92132VX to SM92432VX

Total Cases per Lot: 3,956

Date of Manufacture : Aug-19

Expiration Date: 2024-07

		Р	hysical Test Da	ta**			
			Visual Defects			Elongation (%)	Tensile (MPa)
	Watertight	Critical Visual	Major	Minor	Dimensions	Pre Aging	Pre Aging
Sample Size :	4030	4030	4030	4030	960	260	260
AQL Level :	1.5	1.5	2.5	4.0	2.5	2.5	2.5
Failures Allowed per AQL :	95	95	158	227	48	13	13
Failures :	9	0	0	0	0	0	0
Inspection Results :	Accept	Accept	Accept	Accept	Accept	Accept	Accept
					Averages:	578	39.07

Test Methods: Water tight test ASTM D 5151, EN 455-1, Elongation and Tensile ASTM D 412, ASTM D 6319, EN 455-2, Dimension ASTM D 6319, EN 455-2

Particle Test Data**

Particle Size (µm)	Min	Max	Standard Deviation	Average Particles/cm ²
0.5 - 1.0	537	663	33	622
1.0 - 2.0	55	164	33	94
2.0 - 5.0	21	47	8	32
5.0 - 10.0	2	13	3	5
10.0 - 20.0	1	5	1	1 -
>20	0	0	0	0
Total per Sample	739	781	12	755

Test Method: IEST-RP-CC005.4

			Aniona Beault	•			
	Fluoride	Chloride	Anions Result Nitrite	<u>s</u> Bromide	Nitrate	Phosphate	Sulfate
	F.	CI	NO ₂	Br'	N0 ₃	P0 ₄ -3	S04-2
μg/g glove	0.588	31.205	1.765	1.765	6.174	2.941	3.568
µg/cm²	0.004	0.204	0.011	0.011	0.040	0.019	0.023
1877 (514)		Cations	s Results			Trace Element Res	ults
	Sodium	Ammonium	Potassium	Magnesium	Calcium	Zinc	
	Na [†]	NH ₄ ⁺	K ⁺	Mg ⁺²	Ca ⁺²	Zn	
μg/g glove	3.610	1.376	2.228	1.176	21.823	2.60	
µg/cm²	0.024	0.009	0.014	0.008	0.143	0.02	

Test Method: IEST-RP-CC005.4

Endotoxin Data**

Test Result:

BD

Endotoxin Units/ device

Specification:

≤ 20

Endotoxin Units/ device

Detection Limit is ≤ 0.4 EU/device : BD = Below Detection Limit

Test Method: Limulus Amebocyte Lysate (LAL) Test: Kinetic Turbidimetric Technique

Sterility Data

This product conforms to standards for sterility ISO11737 with sterility assurance level (SAL) 10⁻⁶. A Certificate of Irradiation is also available to assure that the product has received the specified radiation dosage.

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**Testing performed at final quality inspection gate prior to sterilization.

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Review By:

gs. 12 sept roig

(QA Manager - SSMT)

FORM-21963/2



http://www.steris-ast.com

Certificate of Irradiation

Date Issued: 05-Sep-2019

MY03S12326449-1-1

This is to certify that Synergy Sterilisation (M) Sdn. Bhd., a STERIS Company has where appropriate delivered an irradiation process in accordance with the current certified standards:

EN ISO 11137-1 Sterilisation of Health Care Products EN ISO 9001 Quality Management System EN ISO 13485 Quality System - Medical Devices

Safeskin Medical & Scientific (Thailand) Ltd 200 MOO 8 KANCHANAVANICH ROAD PRIK SADAO Amphur Sadad SONGKHLA 90120 THAILAND

Order Information

Account Number:

Synergy Health Sales Part Reference:

Customer Reference Number:

Product Description:

Validation Reference:

Quantity Received:

Customer Minimum Specification kGy:

Customer Maximum Specification kGy:

Customer Unit Lot/Batch Number:

101195

1126471

4027014438

KIMTECH*G3 STERILE NITRILE GLOVES, HAND

SPECIFIC,12" PAIR PACKED

0.0767 Rev01

756

25.0

50.0

SEE BELOW

Processing Site: Plot 203, Kuala Ketil Industrial Park, Kuala Ketil, 09300 Phone No: +60(0)44152111

Synergy Sterilisation (M) Sdn. Bhd. +60(0)44152111



http://www.steris-ast.com

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Date Issued: 05-Sep-2019

MY03S12326449-1-1

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Safeskin Medical & Scientific (Thailand) Ltd 200 MOO 8 KANCHANAVANICH ROAD PRIK SADAO Amphur Sadad SONGKHLA 90120 THAILAND

Other Process Details:

Kimtech* G3 Sterile Nitrile Gloves, Hand Specific,12" Pair Packed Catalog Numbers: HC61160, HC61165, HC61170, HC61175, HC61180, HC61185, HC61190, HC61110 KC Code: 56888-26, 56889-26, 56890-26, 56891

-26, 56892-26, 56893-26, 56894-26, 56887-26

Catalog		Lot No./Batch No.	Qua	antity
Number(s)				
56889-26	HC61165	440819/SM9236	2XX	72
56889-26	HC61165	440819/SM9235	32XX	135
56889-26	HC61165	440819/SM9234	2XX	32
56889-26	HC61165	440819/SM9233	2XX	13
56890-26	HC61170	440819/SM9235	2XX	72
56890-26	HC61170	440819/SM9234	2XX	62
56890-26	HC61170	440819/SM9233	2XX	43
56890-26	HC61170	440819/SM9232	2XX	39
56891-26	HC61175	440819/SM9235	2XX	120
56891-26	HC61175	440819/SM9234	2XX	46
56891-26	HC61175	440819/SM9233	2XX	14
56892-26	HC61180	440819/SM9236	2XX	41
56892-26	HC61180	440819/SM9235	2XX	20
56892-26	HC61180	440819/SM9234	2XX	13
56892-26	HC61180	440819/SM9233	2XX	34

Processing Site: Plot 203, Kuala Ketil Industrial Park, Kuala Ketil, 09300 Phone No: +60(0)44152111

Registered Office: Suite 18.01 18th Floor, MWE Plaza, 8, Lebuh Farquhar, 10200 , Penang , MALAYSIA

VAT Number: 000859889664

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NOR AZWIN BT. YUSUF QA Executive Synergy Sterilisation (M) Sdn. Bhd. +60(0)44152111



http://www.steris-ast.com

Certificate of Irradiation

Date Issued: 05-Sep-2019

MY03S12326449-1-1

This is to certify that Synergy Sterilisation (M) Sdn. Bhd., a STERIS Company has where appropriate delivered an irradiation process in accordance with the current certified standards:

EN ISO 11137-1 Sterilisation of Health Care Products EN ISO 9001 Quality Management System EN ISO 13485 Quality System - Medical Devices

Safeskin Medical & Scientific (Thailand) Ltd 200 MOO 8 KANCHANAVANICH ROAD PRIK SADAO **Amphur Sadad** SONGKHLA 90120 THAILAND

	Innediation But.
	Irradiation Data
Date and Time of Irradiation:	
	04-Sep-2019 21:40
Reference Dose Range kGy:	31.4 - 33.2
Calculated Minimum Dose kGy:	27.3
Calculated Maximum Dose kGy:	37.3

Irradiation Release Authorised By Synergy Health Sterilisation UK, a STERIS Company

Processing Site: Plot 203, Kuala Ketil Industrial Park, Kuala Ketil, 09300 Phone No: +60(0)44152111

Registered Office: Suite 18.01 18th Floor, MWE Plaza, 8, Lebuh Farquhar, 10200 , Penang , MALAYSIA VAT Number: 000859889664

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NOR AZWIN BT. YUSUF OA Executive Synergy Sterilisation (M) Sdn. Bhd.

+60(0)44152111



Summary of current validation of Kimtech Pure G3 White Nitrile gloves code numbers: HC61160, HC61165, HC61170, HC61175, HC61180, HC61185, HC61190, HC61110

The study was performed according to the guidelines established by ANSI/AAMI/ISO 11137:2006 "American National Standard, Sterilization of Healthcare Products—Requirements for Validation and Routine Control—Radiation Sterilization." The maximum dose study performed previously established the maximum dose at 50 kGY. The product was tested to be non-bacteriostatic/fungistatic.

Three batches of above-referenced gloves were assayed for bioburden levels. Method 1 was used. The overall average was **22.33 CFU/device**. No single batch was shown to be more than twice this overall average and therefore this overall average was used to calculate the sub process verification dose.

With reference to table 5 of the standard, the nearest value listed equal to or greater than the bioburden level is 24 CFU. Therefore the sub-process dose required for the sterility assurance level of 10^{-2} is 6.2 kGy.

One hundred units were irradiated at this dose and subsequently individually tested for sterility at 6.2+/-10% kGy.

After full incubation period, there were no growths found. Therefore statistical verification is accepted. Referring to Table B.1, to achieve the desired Sterility Assurance Level of 10⁻⁶, the minimum dose required is 19.0 kGy.

Submitted by:

Ruthlyn M. Reyes KCP Operations

Date: December 15, 2009

Rully M. Keys

Test Method for Analyzing Liquid Particle Counts

This test method is used to analyze the mobile particle contaminants from cleanroom gloves.

1. Scope

- 1.1. The test method covers the average particulate contamination found on gloves designated for cleanroom applicability.
- 1.2. The average contaminant concentration will be reported in particles per cm² in two ways:
 - 1.2.1. By size grouping, 0.5 to 1.0 microns, 1.0 to 2.0 microns, 2.0 to 5.0 microns, 5.0 to 10.0 microns, 10.0 to 20.0 microns, greater than 20.0 microns, and a total particle count greater than 0.5 microns.
 - 1.2.2. Statistical analysis of each grouping consisting of Minimum Value, Maximum Value, Standard Deviation, and Average Value, for each group of individual gloves.
- 1.3. The safe and proper use of gloves is beyond the scope of this test method.
- 1.4. This test method does not purport to address all of the safety concerns, if any, associated with its use. It is the responsibility of the user of this Test Method to establish appropriate safety and health practices and determine the applicability of regulatory limitations prior to use.

2. Referenced Documents

- IEST-RP-CC005.3 Recommended Practice for Gloves and Finger Cots Used in Cleanrooms and Other Controlled Environments
- 2.2. Work Instruction

3. Apparatus

- 3.1. Analytical Balance, capable of readability and repeatability to 0.1 mg
- 3.2. Particle Measuring Systems CLS-900 Liquid Particle Counting System
- 3.3. 2000 mL glass beaker or 1000mL glass conical flask
- 3.4. Stainless Steel Forceps, 10" length
- 3.5. 250 ml Volumetric Flask
- 3.6. 500 ml Volumetric Flask
- 3.7. High Purity Deionized Water System, capable of producing 18.2 MOhm quality water
- 3.8. Point of Use Filter, 0.2 micron size
- 3.9. Orbital Shaker, 3/4" orbit, capable of 200 rpm
- 3.10. Circular Die, 1.5 inch diameter, calibrated

4. Procedure

- 4.1. Test Preparation
 - 4.1.1. Prior to extraction, all Erlenmeyer flasks will be cleaned no less than five times with high purity deionized water filtered to 0.2 microns at point of use.
 - 4.1.2. All related equipment (forceps, volumetric flasks, etc.) must be rinsed with high purity deionized water prior to use.

4.2. Extraction

- 4.2.1. Randomly pull a glove from the package.
- 4.2.2. Place glove finger-first into the one liter Erlenmeyer flask and hold open by cuff using the rinsed forceps.
- 4.2.3. Empty into the inside of the glove 500 ml high purity filtered deionized water.
- 4.2.4. Allow the glove to settle into the Erlenmeyer flask.
- 4.2.5. Place an additional 250 ml high purity filtered deionized water over the glove within the Erlenmeyer flask.
- 4.2.6. Allow the Erlenmeyer flask with glove to agitate on the shaker for 10 minutes ± 10 seconds at a rate of 150 rpm ± 10 rpm.
- 4.2.7. Using clean tongs, immediately remove the glove from the container. Drain any trapped liquid into the beaker by manipulating the fingers on the glove, with the tongs
- 4.2.8. Dispose of the glove.
- 4.2.9. Repeat the extraction two additional times to complete the set.
- 4.2.10. Prepare a process blank, using all the steps in section 4.2, without placing the glove in the Erlenmeyer flask.

4.3. Measurement

- 4.3.1. Follow the Work Instruction for the Liquid Particle Counter for analyzing the solutions.
- 4.4. Glove Surface Area
 - 4.4.1. Pull three gloves from the production package and weigh to the nearest 0.1 mg.
 - 4.4.2. Record as A.
 - 4.4.3. Cut the 3 gloves with square die (5X5 cm.) by wheel cutter at palm. This will give you six cutout sections.
 - 4.4.4. Weight the six cut-out sections. Record this as B.
 - 4.4.5. Calculate the surface area of the glove using the following equation :

5. Calculations

5.1. Calculate counts/cm² by channel size using the following equation:

(Sample (counts/mL)-Blank (Counts/mL) x Extraction volume (mL) x DF Surface area (in cm²)

5.2. Total Counts/cm² : = $\sum AllChannelSizes$

6. Reporting

- 6.1. The final report should include the Lot Number, Batch number, Product Description, Part Number, and any other pertinent information about the sample, as well as the final calculated counts/cm² by channel size and a total counts/cm² greater than 0.5 microns.
- 6.2. Statistics will be calculated and reported on sample sizes greater than three.

Test Method for Analyzing Extractables

This test method is used to analyze the soluble ionic extractable contaminants from cleanroom gloves.

1. Scope

- 1.1. The test method covers the average ionic contamination found on gloves designated for cleanroom applicability.
- 1.2. The average contaminant concentration will be reported in one of two ways:
 - 1.2.1. Micrograms of ionic contaminant per gram of glove weight (ug/g), also described as ppm.
 - 1.2.2. Micrograms of ionic contaminant per square centimeter of glove area (ug/cm²)
- 1.3. This test method does not cover contaminants that are insoluble in water, or organic macromolecules.
- 1.4. The safe and proper use of gloves is beyond the scope of this test method.
- 1.5. This test method does not purport to address all of the safety concerns, if any, associated with its use. It is the responsibility of the user of this Test Method to establish appropriate safety and health practices and determine the applicability of regulatory limitations prior to use.

2. Referenced Documents

- IEST-RP-CC005.2 Recommended Practice for Gloves and Finger Cots Used in Cleanrooms and Other Controlled Environments.
- 2.2. Work Instruction WI 10-05-26, Work Instruction for Performing Ion Chromatography Analysis of Gloves

3. Apparatus

- 3.1. Analytical Balance, capable of readability and repeatability to 0.1 mg
- 3.2. Ion Chromatograph
- 3.3. Extraction Containers, 1 liter capacity, HDPE with screw type lids
- 3.4. Stainless Steel Forceps, 10" length
- 3.5. 500 ml Volumetric Flask
- 3.6. High Purity Deionized Water System, capable of producing 18.0 MOhm quality water
- 3.7. Point of Use Filter, 0.1 micron size
- 3.8. Circular Die, 1.5 inch diameter, calibrated

4. Procedure

- 4.1. Test Preparation
 - 4.1.1. Prior to extraction, all extraction containers will be cleaned using high purity deionized water high purity deionized water filtered to 0.2 microns at point of use.
 - 4.1.2. All related equipment (forceps, volumetric flasks, etc.) must be rinsed with high purity de-ionized water prior to use.

4.2. Extraction

- 4.2.1. Randomly pull a glove from the package.
- 4.2.2. Place glove finger-first into the one liter Erlenmeyer flask and hold open by cuff using the rinsed forceps.
- 4.3. Empty into the inside of the glove approximately 250 ml high purity filtered deionized water.
- 4.4. Allow the glove to settle into the extraction container.
- 4.5. Pour remaining 250 ml high purity filtered deionized water over the glove within the extraction container.
- 4.6. Place the lid upon the container and seal tightly.
- 4.7. Gently swirl the container to ensure that all surfaces of the glove are wetted.
- 4.8. Allow the glove to extract in the deionized water for at least 10 minutes, but no longer than 11 minutes.
- 4.9. Remove the glove by the fingers, allowing most of the water trapped in the fingers to drain back in to the extraction container.
- 4.10. Dispose of the glove.
- 4.11. Repeat extraction two additional times to complete the set.
- 4.12. Prepare a sample blank, using all the steps in section 2, without placing the glove in the extraction container.

4.13. Measurement

- 4.13.1. Follow the guidelines for the Ion Chromatograph for analyzing aqueous solutions.
- 4.14. Glove weight and surface area
 - 4.14.1. Pull three gloves from the production package and weigh to the nearest 0.1 mg.
 - 4.14.2. Record as A.
 - 4.14.3. Cut the 3 gloves with square die (5X5 cm.) by wheel cutter at palm. This will give you six cut-out sections.
 - 4.14.4. Weight the six cut-out sections. Record this as B.
 - 4.14.5. Calculate the surface area of the glove using the following equation :

5. Calculations

5.1. Once the data output from the Chromatograph has been reviewed for errors, calculate the following:

5.1.1. ug/g (ppm) contamination:
$$= \frac{(AnalyteConc.)*(500ml)}{GloveWeight}$$

5.1.2. ug/cm² contamination: =
$$\frac{(AnalyteConc.)^*(500ml)}{SurfaceArea}$$

6. Reporting

6.1. The final report should include the Lot number, Batch number, Product description, Part number, and any other pertinent information about the sample, as well as the final calculated contaminant concentration in ug/g and ug/cm².

Case Label

G3 Sterile White Nitrile Gloves









- (B) G3 Sterile White Nitrile Gloves
- ® G3 Gants stériles blanc en nitrile
- (B) Guantes estériles de nitrilo blancos G3
- **©** G3 Sterile weiße Nitrilhandschuhe
- (III) G3 steriele witte nitril handschoenen
- (III) G3 Guanti sterili in nitrile bianchi

- Ø G3滅菌ホワイトニトリル手袋







(US) **56891 26**



Lot Number Номер партии 製造番号



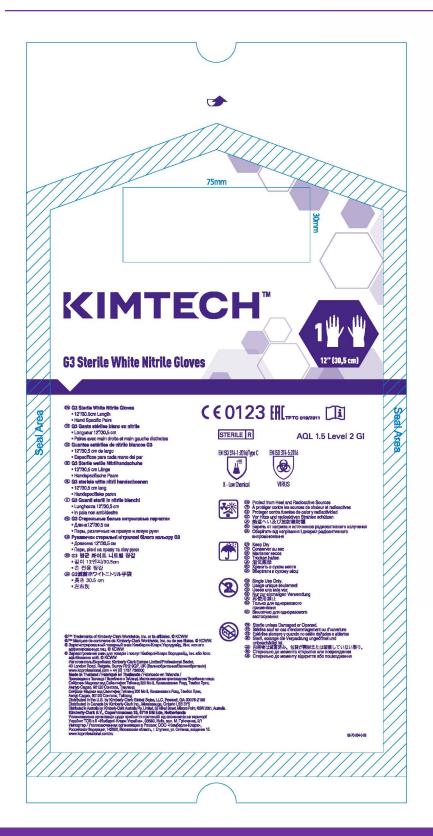


C€ 0123 EHL





Sterile Pair Pouch



KDF artwork

1		© For In Charconn Environment (in Fordand Use Did (in Fordand Use Din Fordand Use Did (in Fordand Use Did (in Fordand Use Did (in	KIMTECH	
	KIMTECH:	Confliction solution for move deviced conflictions & www.dorsten.com		
as-no-gra-p-out		© To the Clase core Environment • For Induced Use Dely • For Induced Use Dely © But Commonweal control of said banchs Dely on people Standing Ample Commonweal • Said per van induced use and the Commonweal • Said per van induced use and the Commonweal • Said per van induced use and the Commonweal • Said per van induced use of the Commonweal • Said Use on Control of Record • Said Use o	KIMTECH	CONTROL OF THE CONTRO
	KIMTECH RESIDENCE RE			

KIMTECH[™]

G3 Sterile White Nitrile Gloves G3 Sterile Sterling* Nitrile Gloves 12" / 30.5cm - Hand Specific Pairs



G3 Sterile White Nitrile Gloves G3 Sterile Sterling* Nitrile Gloves • 12"/30.5cm Length

- Hand Specific Pairs

- Not Made With Natural Rubber Latex
 For the Sterile Critical Cleanroom Environment

 For Industrial Use Only
 MOTICE: THIS INSERT SHOULD BE FURNISHED OR MADE AVAILABLE
 TO THE USERS OF THESE GLOVES AS A SAFETY PRECAUTION.
 This is a Category III PPE product certified according to Regulation (EU) 2016/425 EEC. Risk: Gloves offer protection against chemicals

(Splash) and micro-organisms. This information does not reflect the actual duration of protection in the workplace and the differentiation between mixtures and pure chemicals. The chemical resistance has been assessed under laboratory conditions from samples taken from the palm only and relates only to the chemical tested. It can be different if the chemical is used in a mixture. It is recommended to check that the gloves are suitable for the intended use because the conditions at the workplace may differ from the type test depending on temperature, abrasion and degradation. When used, protective gloves may provide less resistance to the dangerous chemical due to changes in the physical

properties. Movements, snagging, rubbing, degradation caused by the chemical contact etc. may reduce the actual use time significantly. For corrosive chemicals, degradation can be the most important factor to consider in selection of chemical resistant gloves. The penetration resistance has been assessed under laboratory conditions and relates only to the tested specimen. Before usage, inspect the gloves for any defect or imperfections. For single use only. Store in a cool dry place. Dispose of according to local regulations. CONTACT US: If you have any questions about this product, call the manufacturer at (US) 1-800-255-6401 (EU) +44(0) 1737 736000 (AP) +603 7807 8210

G3 Gants stériles blanc en nitrile

- G3 Sterling* Gants stériles en nitrile Longueur 12"/30,5cm
- Paires s'adaptant à la main
- Ne contient pas de latex de caoutchouc naturel
 Pour les environnements critiques stériles

Utilisés à des fins commerciales seulement

AVIS: PAR MESURE DE SÉCURITÉ, CET ENCART DOIT ÊTRE FOURNI AUX UTILISATEURS DE CES GANTS OU ÊTRE À LEUR DISPOSITION. Il s'agit d'un EPI de catégorie III certifié en vertu du Règlement (UE) 2016/425 EEC. Risque: Les gants offrent une protection contre les produits chimiques (éclaboussures) et les micro-organismes. Les présents renseignements ne reflètént pas nécessairement la durée réelle de la protection en milieu de travail ni la différence entre les mélanges et les produits chimiques purs. La résistance aux produits chimiques a été évaluée en laboratoire à l'aide d'échantillons prélevés dans la paume seulement et ne concerne que le produit chimique testé. Les résultats peuvent être différents si le produit chimique est utilisé dans un mélange. Il est recommandé de s'assurer que les gants conviennent à l'usage prévu, car les conditions en milieu de travail peuvent différer de celles de l'essai type, selon la température, l'abrasion et la dégradation. Lorsqu'ils sont utilisés, les gants peuvent fournir moins de résistance aux produits chimiques dangereux en raison de changements dans les propriétés physiques. Les mouvements, les déchirures, le frottement et la dégradation causée par le contact avec les produits chimiques, etc. peuvent considérablement réduire la durée réelle d'utilisation. Dans le cas des produits chimiques corrosifs, la dégradation peut être le facteur le plus important à considérer lorsque vient le temps de choisir des gants résistant aux produits chimiques. La résistance à la pénétration a des gants resistant aux produires chimiques. La resistance a la perientation à été évaluée en laboratoire et ne concerne que l'échantillon testé. Inspecter les gants avant l'utilisation pour vérifier qu'ils ne comportent pas de défauts ou d'imperfections. Usage unique seulement. Ranger dans un endroit frais et sec. Mettre au rebut conformément aux règlements municipaux. NOUS CONTACTER: Pour tout renseignement concernant ce produit, appeler le fabricant au (États-Unis) 1-800-255-6401 (Europe) +44(0) 1737 736000 (Asie-Pacifique) +603 7807 8210

G3 Sterile weiße Nitrilhandschuhe G3 Sterile Sterling* Nitrilhandschuhe

- 12"/30.5 cm LängeHandspezifische Paare
- Texturiert
- Ohne Naturkautschuklatex Für die sterilkritische Reinraumumgebung

• Nur für die industrielle Verwendung

HINWEIS: DIESE PACKUNGSBEILAGE SOLLTE ANWENDERN ALS SICHERHEITSVORKEHRUNG AUSGEHÄNDIGT ODER ZUR VERFÜGUNG GESTELLT WERDEN.

Dies ist ein nach Kategorie III PSA zertifiziertes Produkt gemäß Verordnung (EU) 2016/425 EWG. Risiko: Handschuhe bieten Schutz gegen Chemikalien (Spritzer) und Mikroorganismen.

Diese Informationen spiegeln nicht die tatsächliche Schutzdauer am Arbeitsplatz und die Differenzierung zwischen Mischungen und reinen Chemikalien wider. Die Chemikalienbeständigkeit wurde unter Laborbedingungen durch ausschließlich an der Handfläche entnommene Proben bestimmt und bezieht sich nur auf die geprüfte Chemikalie. Die Beständigkeit kann unterschiedlich sein, wenn die Chemikalie in einer Mischung verwendet wird. Es wird empfohlen, die Eignung der Handschuhe für den vorgesehenen Verwendungszweck zu prüfen, da sich die Bedingungen am Arbeitsplatz von den Prüfbedingungen hinsichtlich Temperatur, Abnutzung und Zersetzung unterscheiden können. Schutzhandschuhe können bei der Verwendung aufgrund von Veränderungen der physikalischen Eigenschaften eine geringere Beständigkeit gegen die gefährliche Chemikalle aufweisen. Bewegungen, Verhakung, Reibung, durch den Kontakt mit Chemikalien verursachte Zersetzung usw. können die tatsächliche Verwendungszeit erheblich verringern. Bei korrosiven Chemikalien kann Zersetzung der wichtigste Faktor sein, der bei der Auswahl von chemikalienbeständigen Handschuhen zu berücksichtigen ist. Der Penetrationswiderstand wurde unter Laborbedingungen geprüft und bezieht sich nur auf die geprüfte Probe. Die Handschuhe vor der Verwendung auf Mängel oder Fehler prüfen. Nicht zur Wiederverwendung. An einem kühlen, trockenen Ort lagern. Gemäß den örtlichen Vorschriften entsorgen. SO KONTAKTIEREN SIE UNS: Bei Fragen zu diesem Produkt rufen Sie

bitte den Hersteller an unter der Nummer (US) 1-800-255-6401; (EU) +44(0) 1737 736000; (AP) +603 7807 8210

M G3 steriele witte nitril handschoenen G3 steriele Sterling* nitril handschoenen

- 30.5cm/12 inch lang
- Handspecifieke paren
- Getextureerd
- Niet gemaakt van natuurlijke rubberlatex
- Voor steriele kritische schone ruimtes

 Alleen voor industrieel gebruik
 WAARSCHUWING: DEZE BIJSLUITER DIENT ALS VEILIGHEIDSMAATREGEL GEGEVEN TE WORDEN AAN OF TER BESCHIKKING GESTELD TE WORDEN VAN DE GEBRUIKERS VAN DEZE HANDSCHOENEN.

Dit is een persoonlijk beschermingsmiddel van categorie III volgens Verordening (EU) 2016/425/EEG. Risico: Handschoenen bieden bescherming tegen chemische stoffen (spatten) en micro-organismen. Deze informatie is geen weerspiegeling van de werkelijke beschermingsduur in de werkomgeving en de differentiatie tussen mengsels en zuivere chemicaliën. De chemische weerstand is onder laboratoriumomstandigheden beoordeeld op grond van monsters genomen van alleen de palm en heeft alleen betrekking op het geteste chemische product. Het kan anders zijn als het chemische product in een mengsel wordt gebruikt. Het wordt aanbevolen te controleren of de handschoenen geschikt zijn voor het beoogde gebruik omdat de omstandigheden in de werkomgeving kunnen verschillen van de typetest afhankelijk van temperatuur, schuring en afbraak. Bij het gebruik kunnen beschermende handschoenen minder weerstand bieden tegen het gevaarlijke chemische product vanwege veranderingen in de fysische eigenschappen. Bewegingen, blijven haken, wrijven, afbraak veroorzaakt door contact met het chemische product etc. kunnen de werkelijke gebruiksduur aanzienlijk verminderen. Bij corrosieve chemische producten kan afbraak de belangrijkste factor zijn waarmee rekening moet worden gehouden bij de keuze van chemisch bestendige handschoenen. De weerstand tegen indringen is beoordeeld onder laboratoriumomstandigheden en heeft alleen betrekking op het geteste specimen. Controleer de handschoenen vóór gebruik op beschadiging of onvolkomenheden. Uitsluitend voor eenmalig gebruik. Op een koele, droge plaats bewaren.

Afvoeren volgens de plaatselijke voorschriften.

CONTACT MET ONS OPNEMEN: Als u vragen hebt over dit product, kunt u de fabrikant bereiken op nr.: (Verenigde Staten) +1-800-255-6401 (Europa) +44(0) 1737/736000 (Azie-Pacific) +603 7807 8210.

G3 Guanti sterili in nitrile bianchi G3 Guanti sterili in nitrile Sterling*

- Lunghezza 12"/30.5 cm
- Paia destri e sinistri Ruvidi
- Non prodotto con lattice di gomma naturale
 Per camera bianca critica sterile
- · Solo per uso industrial

AVVISO - QUESTO INSERTO DEVE ESSERE FORNITO O RESO DISPONIBILE COME MISURA DI SICUREZZA A COLORO CHE UTILIZZANO QUESTI GUANTI.

Questo prodotto è certificato come DPI di categoria III secondo il Regolamento (UE) 2016/425 CEE. Rischio: i guanti offrono protezione

contro sostanze chimiche (schizzi) e microrganismi. Queste informazioni non riflettono la durata effettiva della protezione sul luogo di lavoro e la distinzione tra prodotti chimici miscelati e puri. La resistenza chimica è stata misurata in condizioni di laboratorio su campioni presi solo dal palmo della mano e si riferisce solo al prodotto chimico testato. Può essere diverso se il prodotto chimico viene utilizzato in una miscela. Si consiglia di controllare che i guanti siano idonei per l'uso previsto poiché le condizioni del luogo di lavoro possono differire dal tipo di test a seconda della temperatura, abrasione e degradazione. Quando utilizzati, i guanti di protezione possono fornire meno resistenza ai prodotti chimici pericolosi a causa di cambiamenti delle proprietà fisiche. Il tempo effettivo di utilizzo può essere ridotto significativamente a causa di movimenti, sfilacciamento, strofinamento o degradazione dovuti al contatto con prodotti chimici, ecc. In caso di contatto con prodotti chimici corrosivi, il fattore più determinante da considerare nella scelta di guanti resistenti ai prodotti chimici è la resistenza alla degradazione. La resistenza alla penetrazione è stata misurata in condizioni di laboratorio e riguarda solo il campione testato. Prima dell'uso, ispezionare i guanti per verificare l'assenza di difetti o imperfezioni. Solo monouso. Conservare in un luogo asciutto e fresco. Smaltire in conformità alle disposizioni locali. PER CONTATTARCI - Per chiarimenti circa questo prodotto rivolgersi al produttore al numero 1-800-255-6401 (USA), +44(0) 1737 736000 (Europa), +603 7807 8210 (Asia Pacífico).

Guantes estériles de nitrilo blancos G3 Guantes estériles de nitrilo G3 Sterling^a • 12 pulg./30,5 cm de largo

- · Pares específicos para cada mano
- Texturizados

REFI G3 Sterile White -G3 Sterile Sterling* -6.0 = 56888/HC61160 6.0 = 118216.5 = 56889/HC61165 6.5 = 118227.0 = 56890/HC61170 7.0 = 118237.5 = 56891/HC61175 7.5 = 118248.0 = 56892/HC61180 8.0 = 118258.5 = 56893/HC61185 8.5 = 118269.0 = 56894/HC61190 9.0 = 1182710.0 = 56887/HC61110 10.0 = 11828

C € 0123

AQL 1.5 Level 2 GI

EN ISO 374-1:2016/Type C



- (IN) Tested for Watertightness, Chemical Permeation and Chemical Degradation
- Testés pour l'imperméabilité, la perméation de produits chimiques et la dégradation chimique
- Sometidos a pruebas de estanqueidad, permeación química v degradación química (III) Geprüft auf Wasserdichtigkeit, Permeation von chemischen
- Substanzen und chemische Abbaubarkeit ® Прошли испытания на водонепроницаемость, проницаемость
- для химических веществ и химическое разрушение
- Пройшли випробування на водонепроникність і захист від проникнення та стійкість до хімічних речовин

 ④ 水密性、化学物質の浸透、化学的劣化は試験済み



- (III) Tested for Microorganism Hazards
- ® Testé contre les risques de microorganismes Sometido a pruebas de peligros presentados por
- microorganismos

 Geprüft für Gefahren durch Mikroorganismen
- ® Испытано на наличие опасных микроорганизмов Перевірено на наявність небезпечних мікроорганізмів
- ④ 微生物学的危険性で検査済み



- Single Use Only.
 Usage unique seulement
 Úsese una sola vez
 Nur zur einmaligen Verwendung
- ® Только для одноразового применения
- Виключно для одноразового
- застосування ④ 再使用禁止



- (B) Protect from Heat and Radioactive Sources
- ® À protéger contre les sources de chaleur et radioactives Proteger contra fuentes de calor y radiactividad
- ® Vor Hitze und radioaktiven Strahlen schützen
 ® Беречь от нагрева и источников радиоактивного излучения
- Оберігати від нагрівання і джерел радіоактивного випромінювання
- 動速へい及び放射線防護



- (E) Keep Dry (B) Conserver au sec
- (S) Mantener secos
- © Trocken halten
- ® Хранить в сухом месте

G3 Sterile White Nitrile Gloves

	Degradation Test EN 374-4:2013		
(III) Chemical	Breakthrough Time(min.)	Performance Level	Performance Level %
NaOH, 40%	>480	Class 6	-15

EN 420:2003+A1:2009 Dexterity Classification = 5

G3 Sterile Sterling* Nitrile Gloves

	Degradation Test EN 374-4:2013		
(1) Chemical	Breakthrough Time(min.)	Performance Level	Performance Level %
NaOH, 40%	>480	Class 6	-8.5

EN 420:2003+A1:2009 Dexterity Classification = 5



Certificates available from www.kimtech.com/certificates Declaration of Conformity available at: www.kimtech.eu

