COUNTY OF ROCKLAND
Department of General Services
Purchasing Division

Contract Award Notification

Title:	**Personal and Protective Equipment (PPE)**
Contract Period:	November 16, 2020 through May 15, 2021 with 4 six-month options Ext thru 11/15/21 w/ 3 six-month, Ext thru 5/15/22 w/ 2 six-month options; **Ext thru 11/15/22 w/ six-month option**
Original Date of Issue:	November 16, 2020
Date of Revision:	**02/24/2022**
BID No:	**RFB-RC-2020-089**
Catalog:	**Health and Hospitals**
Authorized Users:	County Agencies, All Political Subdivisions

Address Inquiries To:

Name: Michele Phillips
Title: Purchaser I
Phone: 845-364-2984
Fax: 845-364-3809
E-mail: phillipm@co.rockland.ny.us

Description

This contract is to provide personal and protective equipment supplies.

Contract #	Vendor Number	Contractor & Address	Telephone No.
Bid 20-089-A	0000026650	S2C Focus Inc. 527 Mallard Point Drive North Aurora, IL 60542 Contact: Rishi Raj rraj@s2cfocus.com	630-701-3625 **FAX:** 630-206-0391
Bid 20-089-B	0000026654	Green Dream International 32 W. 8th Street Suite 607 Erie, PA 16501 Contact: Varand Vartanian info@gdicompany.com	814-616-7800 **FAX:** 202-204-8444

Contract #	Vendor Number	Contractor & Address	Telephone No.
Bid 20-089-C **NOT RENEWED**	0000026657	Nationwide Instruction for Cardiovascular Education 1 Gate Court Dix Hills, NY 11746 Contact: Dr. Christopher S. Byron chris.byron@niceheart.com	516-369-4958 **FAX:** 631-643-2780
Bid 20-089-D **NOT RENEWED**	0000026655	PPE Trade and Support 12855 Runway Road # 1301 Los Angeles, CA 90094 Contact: Janet Lee contact@ppetradesupport.com	404-759-8409
Bid 20-089-E **NOT RENEWED**	0000026656	Golden Circle Group 1125 Crenshaw Boulevard 2nd Floor Los Angeles, CA 90094 Contact: Jim Leatherman jim@goldencircle.group	562-810-3367
Bid 20-089-F	0000026660	US Health Express 18701 Arenth Avenue City of Industry, CA 91748 Contact: Jianping Liu Ph.D. jianping.liu@jointown-intl.com	773-960-1822 **FAX:** 626-810-2005
Bid 20-089-G **Rescinded**	0000026662	Initium Health 1401 Wewatta Street Suite 103 Denver, CO 80202 Contact: James Corbett james@initiumhealth.org	303-928-8511
Bid 20-089-H **NOT RENEWED**	0000007926	Kenton Healthcare Box 120 Springfield, TN 37172 Contact: Nari Sadarangani kentron@kentronmedical.com	615-668-1147

PERSONAL PROTECTIVE EQUIPMENT (PPE)
Revised November 23, 2021

COUNTY OF ROCKLAND
DGS – PURCHASING DEPARTMENT
BLDG. A, 6TH FLOOR, 50 SANATORIUM ROAD
POMONA, NY 10970
TELEPHONE NO.: 845-364-3820
FAX NO.: 845-364-3809

BONFIRE ITEM #	LINE NO.	DESCRIPTION	ITEM NUMBER	EST. QTY.	UNIT	UNIT PRICE	MFG.& PRODUCT CODE	PACKING INFORMATION	SUPPLIER
BONFIRE ITEM #		SECTION I - N95 AND KN95 MASKS - As needed quantities - Submit unit pricing for the minimum order quantities listed to furnish and deliver the specified masks in accordance with the specifications					MANDATORY FIELDS	MANDATORY FIELDS	
#1-1	1	Mask, N95 -Aura Industrial Particulate Respirator, MFG. 3M MODEL 9205+ or approved equal, Must be NIOSH approved PACKAGING: 440/Case MINIMUM ORDER QTY. 1,000-4,999	47562	1000	Price Per Mask	Pending	Pending	Pending	Pending
#1-2	2	Mask, N95 -Aura Industrial Particulate Respirator, MFG. 3M MODEL 9205+ or approved equal, Must be NIOSH approved PACKAGING: 440/Case MINIMUM ORDER QTY. 5,000-9,999	47562	5000	Price Per Mask	Pending	Pending	Pending	Pending
#1-3	3	Mask, N95 -Aura Industrial Particulate Respirator, MFG. 3M MODEL 9205+ or approved equal, Must be NIOSH approved PACKAGING: 440/Case MINIMUM ORDER QTY. 10,000 - 24,999	47562	10000	Price Per Mask	Pending	Pending	Pending	Pending
#1-4	4	Mask, N95 -Aura Industrial Particulate Respirator, MFG. 3M MODEL 9205+ or approved equal, Must be NIOSH approved PACKAGING: 440/Case MINIMUM ORDER QTY. 25,000 - 49,999	47562	25000	Price Per Mask	Pending	Pending	Pending	Pending
#1-5	5	Mask, N95 -Aura Industrial Particulate Respirator, MFG. 3M MODEL 9205+ or approved equal, Must be NIOSH approved PACKAGING: 440/Case MINIMUM ORDER QTY. 50,000 - 99,999	47562	50000	Price Per Mask	Pending	Pending	Pending	Pending

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#1-6	6	Mask, N95 -Aura Industrial Particulate Respirator, MFG. 3M MODEL 9205+ or approved equal, Must be NIOSH approved PACKAGING: 440/Case MINIMUM ORDER QTY. 100,000 Plus	47562	100000	Price Per Mask	Pending	Pending	Pending	Pending
#1-7	7	Mask, N95 -Particulate Respirator, MFG. 3M MODEL 8210 or approved equal, Must be NIOSH approved for Healthcare Professionals PACKAGING:: 20/Bx, 8 BX/CA MINIMUM ORDER QTY: 1,000 - 4,999	47562	1000	Price Per Mask	Pending	Pending	Pending	Pending
#1-8	8	Mask, N95 -Particulate Respirator, MFG. 3M MODEL 8210 or approved equal, Must be NIOSH approved for Healthcare Professionals PACKAGING:: 20/Bx, 8 BX/CA MINIMUM ORDER QTY: 5,000 - 9,999	47562	5000	Price Per Mask	Pending	Pending	Pending	Pending
#1-9	9	Mask, N95 -Particulate Respirator, MFG. 3M MODEL 8210 or approved equal, Must be NIOSH approved for Healthcare Professionals PACKAGING:: 20/Bx, 8 BX/CA MINIMUM ORDER QTY: 10,000 - 24,999	47562	10000	Price Per Mask	Pending	Pending	Pending	Pending
#1-10	10	Mask, N95 -Particulate Respirator, MFG. 3M MODEL 8210 or approved equal, Must be NIOSH approved for Healthcare Professionals PACKAGING:: 20/Bx, 8 BX/CA MINIMUM ORDER QTY: 25,000 - 49,999	47562	25000	Price Per Mask	Pending	Pending	Pending	Pending
#1-11	11	Mask, N95 -Particulate Respirator, MFG. 3M MODEL 8210 or approved equal, Must be NIOSH approved for Healthcare Professionals PACKAGING:: 20/Bx, 8 BX/CA MINIMUM ORDER QTY: 50,000 - 99,999	47562	50000	Price Per Mask	Pending	Pending	Pending	Pending

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#1-12	12	**Mask, N95 -Particulate Respirator, MFG. 3M MODEL 8210 or approved equal, Must be NIOSH approved for Healthcare Professionals** **PACKAGING:: 20/Bx, 8 BX/CA** **MINIMUM ORDER QTY: 100,000 Plus**	47562	100000	Price Per Mask	Pending	Pending	Pending	Pending
#1-13	13	**Mask, N95 -Aura Health Care Particulate Respirator and Surgical Mask, MFG. 3M MODEL 1870+ or approved equal, Must be NIOSH approved for health care use** **PACKAGING: 20/Bx, 6 BX/CA** **MINIMUM ORDER QTY: 1,000-4,999**	47562	1000	Price Per Mask	Pending	Pending	Pending	Pending
#1-14	14	**Mask, N95 -Aura Health Care Particulate Respirator and Surgical Mask, MFG. 3M MODEL 1870+ or approved equal, Must be NIOSH approved for health care use** **PACKAGING: 20/Bx, 6 BX/CA** **MINIMUM ORDER QTY: 5,000-9,999**	47562	5000	Price Per Mask	Pending	Pending	Pending	Pending
#1-15	15	**Mask, N95 -Aura Health Care Particulate Respirator and Surgical Mask, MFG. 3M MODEL 1870+ or approved equal, Must be NIOSH approved for health care use** **PACKAGING: 20/Bx, 6 BX/CA** **MINIMUM ORDER QTY: 10,000 - 24,999**	47562	10000	Price Per Mask	Pending	Pending	Pending	Pending
#1-16	16	**Mask, N95 -Aura Health Care Particulate Respirator and Surgical Mask, MFG. 3M MODEL 1870+ or approved equal, Must be NIOSH approved for health care use** **PACKAGING: 20/Bx, 6 BX/CA** **MINIMUM ORDER QTY: 25,000-49,999**	47562	25000	Price Per Mask	Pending	Pending	Pending	Pending
#1-17	17	**Mask, N95 -Aura Health Care Particulate Respirator and Surgical Mask, MFG. 3M MODEL 1870+ or approved equal, Must be NIOSH approved for health care use** **PACKAGING: 20/Bx, 6 BX/CA** **MINIMUM ORDER QTY: 50,000 - 99,999**	47562	50000	Price Per Mask	Pending	Pending	Pending	Pending

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#1-18	18	**Mask, N95 -Aura Health Care Particulate Respirator and Surgical Mask, MFG. 3M MODEL 1870+ or approved equal, Must be NIOSH approved for health care use PACKAGING: 20/Bx, 6 BX/CA MINIMUM ORDER QTY: 100,000 Plus**	47562	100000	Price Per Mask	Pending	Pending	Pending	Pending
#1-19	19	**Mask, KN95-Particulate Respirator, Non-Woven polypropylene, cone shape, latex free. Mfg Jinhu Jiadaifu Medical Supplies Co, Ltd (KN95) unit of measure per box of 20 @ $0.39=7.80 EACH BOX Min order: 1,000 - 4,999**	47562000034	1000	Price Per Box				NOT RENEWED
#1-20	20	**Mask, KN95-Particulate Respirator, Non-Woven polypropylene, cone shape, latex free. Mfg Jinhu Jiadaifu Medical Supplies Co, Ltd (KN95) unit of measure per box of 20 @ $0.39=7.80 EACH BOX Min order: 1,000 - 4,999**	47562000035	5000	Price Per Box				NOT RENEWED
#1-21	21	**Mask, KN95-Particulate Respirator, Non-Woven polypropylene, cone shape, latex free. Mfg Jinhu Jiadaifu Medical Supplies Co, Ltd (KN95) unit of measure per box of 20 @ $0.39=7.80 EACH BOX Min order: 1,000 - 4,999**	47562000036	10000	Price Per Box				NOT RENEWED
#1-22	22	**Mask, KN95-Particulate Respirator, Non-Woven polypropylene, cone shape, latex free. Mfg Jinhu Jiadaifu Medical Supplies Co, Ltd (KN95) unit of measure per box of 20 @ $0.39=7.80 EACH BOX Min order: 1,000 - 4,999.**	47562000037	25000	Price Per Box				NOT RENEWED
#1-23	23	**Mask, KN95-Particulate Respirator, Non-Woven polypropylene, cone shape, latex free. Mfg Jinhu Jiadaifu Medical Supplies Co, Ltd (KN95) unit of measure per box of 20 @ $0.39=7.80 EACH BOX Min order: 1,000 - 4,999**	47562000038	50000	Price Per Box				NOT RENEWED

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#1-24	24	**Mask, KN95-Particulate Respirator, non-woven polypropylene, cone shape, latex free, MFG. Guangzhou Powecom Labor GB2626-2006 or or approved equal MUST BE ON FDA EUA LIST AS SPECIFIED PACKAGING: 10/Bag 100 BAGS //CA MINIMUM ORDER QTY: 100,000 Plus**	47562000039	100000	Price Per Box	NOT RENEWED			
		SECTION II- VARIOUS PPE SUPPLIES. Quantities are estimated, submit unit pricing for each item to furnish and deliver the specified supplies in accordance with the specifications.							
#2-1	25	**Gown- Disposable, 100% polypropylene, fluid resistant, tie back, elastic cuffs, full length, color: yellow, AAMI PB70 Level 1 protection or approved equal Packaging: 5/Pk, 20PK/CA**	47562000040	1000	Price Per Bag	$ 9.00	Wuhan Orient Honest International Trade Co., Ltd. - GWN1-103 RAGLAN SLEEVE - SIZES XS to 3X - NEED TO INDICATE SIZE TO BE ORDERED	10 pcs/bag - 100 pcs/carton	Green Dream International LLC
#2-2	26	**Gown- Disposable, 100% polypropylene, fluid resistant, tie back, elastic cuffs, full length, color: yellow, AAMI PB70 Level 2 protection or approved equal PACKAGING: 5/Pk, 20PK/CA**	47562000041	1000	Price Per Bag	$ 10.00	Wuhan Orient Honest International Trade Co., Ltd. - GWN2-214 RAGLAN SLEEVE SIZES XS to 3X - NEED TO INDICATE SIZE TO BE ORDERED	10 pcs/bag - 100 pcs/carton	Green Dream International LLC

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#2-3	27	Gown- Disposable, 50% polypropylene/50% polyethylene, fluid resistant, tie back, elastic cuffs, full length, color: blue, AAMI PB70 Level 3 protection or approved equal PACKAGING: 5/Pk, 20PK/CA	47562000042	1000	Price Per Bag	$ 11.50	Wuhan Orient Honest International Trade Co., Ltd. - GWN3-305 RAGLAN SLEEVE SIZES XS to 3X - NEED TO INDICATE SIZE TO BE ORDERED	10 pcs/bag - 100 pcs/carton	Green Dream International LLC
#2-4	28	Gown- Disposable, blue, polyethylene film, lightweight, single layer, low-density, impervious, for clinical and laboratory settings, Full-length wraparound, tear-away collar, thumb loop, ASTM F1670, ASTM1671, PolyCo 10400, individually wrapped with dispenser, or approved equal PACKAGING: 20/Bx, 5BX/CA Size: Regular	4756200003	100	Price Per Box	Pending	Pending	Pending	Pending
#2-5	29	Gown- Disposable, blue, polyethylene film, lightweight, single layer, low-density, impervious, for clinical and laboratory settings, Full-length wraparound, tear-away collar, thumb loop, ASTM F1670, ASTM1671, PolyCo 10500, individually wrapped with dispenser or approved equal PACKAGING: 15/Bx, 5BX/CA Size: Large	47562	100	Price Per Box	Pending	Pending	Pending	Pending

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BONFIRE ITEM #	LINE NO.	DESCRIPTION	ITEM NUMBER	EST. QTY.	UNIT	UNIT PRICE	MFG.& PRODUCT CODE	PACKING INFORMATION	SUPPLIER
#2-6	30	Gown- Disposable, blue, polyethylene film, lightweight, single layer, low-density, impervious, for clinical and laboratory settings, Full-length wraparound, tear-away collar, thumb loop, ASTM F1670, ASTM1671, PolyCo 10600, individually wrapped with dispenser or approved equal PACKAGING: 15/Bx, 5BX/CA Size: X-Large	47562	100	Price Per Box	Pending	Pending	Pending	Pending
#2-7	31	Gown- Disposable, blue, Latex-Free polyethylene film, heavyweight gown, fluid resistant, Over head style, open back, apron tie, thumb loop, ASTM F1670, Medline CRI5020 and NONTH180 or approved equal PACKAGING: 15/Bx, 5BX/CA Size: Universal	47562000043	100	Price Per Box				NOT RENEWED
#2-8	32	Gown- Disposable isolation gown, yellow, sms, fluid resistant, non sterile, elastic cuff, tie back, long sleeve, knee length, Procure PC150 or approved equal PACKAGING: 10 Pk, 5 PK/CA SIZE: Regular	47562		Price Per Box	Pending	Pending	Pending	Pending
#2-9	33	Gown- Disposable isolation gown, yellow, sms, fluid resistant, non sterile, elastic cuff, tie back, long sleeve, knee length, Procure PC150 or approved equal PACKAGING: 10 Pk, 5 PK/CA Size: X-Large	47562		Price Per Box	Pending	Pending	Pending	Pending
#2-10	34	Gloves- Nitrile examination gloves, non-sterile, 4 mil. Thickness, 9.5" length, Latex-FREE, Powder-free, ambidextrous, Better Touch 807.2 or approved equal PACKAGING: 100/Bx, 10 BX/CA Size: Small	47541000032	50	Price per Case	N/A	N/A	N/A	Rescinded Award
#2-11	35	Gloves- Nitrile examination gloves, non-sterile, 4 mil. Thickness, 9.5" length, Latex-FREE, Powder-free, ambidextrous, Better Touch 807.3 or approved equal PACKAGING: 100/Bx, 10 BX/CA Size: Medium	47541000033	50	Price per Case	N/A	N/A	N/A	Rescinded Award

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#2-12	36	Gloves- Nitrile examination gloves, non-sterile, 4 mil. Thickness, 9.5" length, Latex-FREE, Powder-free, ambidextrous, Better Touch 807.4 or approved equal PACKAGING: 100/Bx, 10 BX/CA Size: Large	47541000034	1000	Price per Case	N/A	N/A	N/A	Rescinded Award
#2-13	37	Gloves- Nitrile examination gloves, non-sterile, 4 mil. Thickness, 9.5" length, Latex-FREE, Powder-free, ambidextrous, Better Touch 807.5 or approved equal PACKAGING: 100/Bx, 10 BX/CA Size: X-Large	47541000035	1000	Price per Case	N/A	N/A	N/A	Rescinded Award
#2-14	38	Gloves- Nitrile examination gloves, non-sterile, 4 mil. Thickness, 9.5" length, Latex-FREE, Powder-free, ambidextrous, Better Touch 807.6, or approved equal PACKAGING: 100/Bx, 10 BX/CA Size: XX-Large	47562000033	10	Price Per Box	Pending	Pending	Pending	Pending
#2-15	39	Gloves- Black Nitrile, medical grade examination gloves, Latex-FREE, Powder-free, ambidextrous, 4mil palm, 5mil finger, Better Touch 792.2 or approved equal PACKAGING: 100/box 10bx/ca Size: Small	47541	50	Price Per Box	Pending	Pending	Pending	Pending
#2-16	40	Gloves- Black Nitrile, medical grade examination gloves, Latex-FREE, Powder-free, ambidextrous, 4mil palm, 5mil finger, Better Touch 792.3 or approved equal PACKAGING: 100/Bx, 10 BX/CA Size: Medium	47541	50	Price Per Box	Pending	Pending	Pending	Pending
#2-17	41	Gloves- Black Nitrile, medical grade examination glove, Latex-FREE, Powder-free, ambidextrous, 4mil palm, 5mil finger, Better Touch 792.4 or approved equal PACKAGING: 100/Bx, 10 BX/CA Size: Large	47541	1000	Price Per Box	Pending	Pending	Pending	Pending

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BONFIRE ITEM #	LINE NO.	DESCRIPTION	ITEM NUMBER	EST. QTY.	UNIT	UNIT PRICE	MFG.& PRODUCT CODE	PACKING INFORMATION	SUPPLIER
#2-18	42	**Gloves- Black Nitrile, medical grade examination gloves, Latex-FREE, Powder-free, ambidextrous, 4mil palm, 5mil finger, Better Touch 792.5 or approved equal PACKAGING: 100/Bx, 10 BX/CA Size: X-Large**	47541	1000	Price Per Box	Pending	Pending	Pending	Pending
#2-19	43	**Gloves- EMS Latex examination gloves-15 Mil extra thick, powder-free, non-sterile, ambidextrous, textured fingers, single use only, Better Touch 811.2, or approved equal PACKAGING: 50/Bx, 10 BX/CA Size Small**	47541	10	Price Per Box	Pending	Pending	Pending	Pending
#2-20	44	**Gloves- EMS Latex examination gloves-15 Mil extra thick, powder-free, non-sterile, ambidextrous, textured fingers, single use only, Better Touch 811.3 or approved equal PACKAGING: 50/Bx, 10 BX/CA Size: Medium**	47541	20	Price Per Box	Pending	Pending	Pending	Pending
#2-21	45	**Gloves- EMS Latex examination gloves-15 Mil extra thick, powder-free, non-sterile, ambidextrous, textured fingers, single use only, Better Touch 811.4 or approved equal Packaging: 50/Bx, 10 BX/CA Size: Large**	47541	20	Price Per Box	Pending	Pending	Pending	Pending
#2-22	46	**Gloves- EMS Latex examination gloves-15 Mil extra thick, powder-free, non-sterile, ambidextrous, textured fingers, single use only, Better Touch 811.5 or approved equal PACKAGING: 50/Bx, 10 BX/CA Size: X-Large**	47541	20	Price Per Box	Pending	Pending	Pending	Pending

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#2-23	47	**Face Shield-disposable, full face coverage, anti-fog, elastic band, 1.3"-1.5" thick foam, latex-free, polymer film, non-sterile, pre-assembled, Nikomed, USA Inc N1288-FSDISP (12.6"X8.6") or approved equal PACKAGING: 10/Pk, 10 PK/CA**	**47555000012**	500	**Price Per Cs**	**$ 115.20**	**6/BLIDER-PACK - 240 / CASE**	**CATCH MY STYLE 10165**	**S2C Focus Inc.**
#2-24	48	**Surface Disinfecting wipes- registered with EPA as effective against Covid-19, Bleach free, PDI Professional Disposables-Germicidial Super Sani-cloth large (6X6.75 in) - Q55172-160/Cn, 12CN/CA, Lysol Disinfecting wipes code 1920090650 -75/Cn or approved equal**	**34594**	1000	**Price Per Container**	**Pending**	**Pending**	**Pending**	**Pending**
#2-25	49	**Sanitizing hand wipes (Individual Packets)- Purell 62% Ethyl alcohol, Gojo Industries- 9021-1M or PDI Professional Disposables- Antimicrobial Sani-Hands, 65.9% Ethyl alcohol, D43600 or approved equal PACKAGING: 100/Box, 10 BX/CA**	**34594**	500	**Price Per Box**	**Pending**	**Pending**	**Pending**	**Pending**
#2-26	50	**Sanitizing hand wipes- P.A.W.S Antimicrobial hand wipes , 65.9% Ethyl alcohol-160/CN or PDI Professional Disposables-Sani-Hands 70% Ethyl alcohol P13472-135/CN or approved equal PACKAGING: 12 CN/CA**	**34594**	500	**Price Per Container**	**Pending**	**Pending**	**Pending**	**Pending**
#2-27	51	**Hand Sanitizer Gel, 2 oz bottle, 70% Ethyl alcohol, Purell Advantage 9605-24 or approved equal PACKAGING: 2 oz/Bt, 24 BT/CA**	**43573**	1000	**Price Per Bottle**	**Pending**	**Pending**	**Pending**	**Pending**
#2-28	52	**Hand Sanitizer Gel, 8 oz bottle with pump, 70% Ethyl alcohol, Purell Advantage 9652-12 or approved equal PACKAGING: 8 oz/Bt, 12 BT/CA**	**43573000001**	1000	**Price Per Cs**	**NOT RENEWED**			**NOT RENEWED**

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#2-29	53	**Non-Contact Infrared Thermometer- Clinical use, automatic power-off, measure in Fahrenheit, provides body temperature reading in one second from 1.2"-2" from forehead, LCD digital display screen, high temperature alarm, FDA approved, Berrcom JXB-178 or approved equal**	**25726000001**	30	**EACH**	**$ 8.50**	**Guangdong Health & Health Medical Equipment**	**1 Piece/Pack**	**US Health Express Corp**

COUNTY OF ROCKLAND - DGS-PURCHASING
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TITLE: PERSONAL PROTECTIVE EQUIPMENT (PPE)	**RFB-RC-2020-089**

PURCHASES BY OTHER

LOCAL GOVERNMENTS, SCHOOL DISTRICTS, AND NON PROFIT AGENCIES

As per the New York State General Municipal Law, all political subdivisions of New York State are allowed to make purchases through the resulting contract(s). As per Rockland County Procurement Policy, Non Profit Agencies approved to participate in New York State's Contract Extension Program are authorized to make purchases through the resulting contract(s).

1. The County of Rockland shall make all contract award information available to other political subdivisions and non profit agencies through our website: **www.rcpurchasing.com**
2. Any other political subdivision or Rockland County non profit agency will issue purchase orders directly to vendors within the specified contract period referencing the County's contract and shall be liable for any payments due on such purchase orders; and shall accept sole responsibility for any payment due.
3. All purchases shall be subject to audit and inspection by the other political subdivisions and Rockland County non profit agencies for which the purchase was made.
4. No officer, board or agency of a county, town, village, or school district shall make any purchase through the County when bids have been received for such purchase by such officer, board or agency, unless such purchase may be made upon the same terms, conditions and specifications at a lower price through the County.
5. All Bidders shall be on notice that as a condition of the award of a County contract, the successful bidder shall accept the award of a similar contract with any other political subdivision in New York State and Rockland County non profit agencies authorized to use New York State's contracts, if called upon to do so. A listing of approved Rockland County non profit agencies is available on the Purchasing Division's website at www.rcpurchasing.com. The County, however, will not be responsible for any debts incurred by the participants pursuant to this or any other agreement.
6. Necessary deviations from the County's specifications in the award of a participant contract, whether such deviations relate to quantities, or delivery points shall be resolved between the successful bidder and the other political subdivisions and Rockland County non profit agencies.

COUNTY OF ROCKLAND - DGS-PURCHASING
BLDG. A., 6TH FLOOR, 50 SANATORIUM RD, POMONA, NY 10970
TELEPHONE: 845-364-3820 / TELEFAX: 845-364-3809

TITLE: PERSONAL PROTECTIVE EQUIPMENT (PPE)	**RFB-RC-2020-089**

SPECIFICATIONS

1. **SCOPE**

1.1. This solicitation is seeking competitive pricing from qualified supplier(s) to furnish and deliver Personal Protective Equipment (PPE) supplies as specified. It is anticipated that orders will be placed by the County of Rockland and any authorized agency on an as needed basis. (see page 5 - PURCHASE BY OTHERS).

1.2. Bidders must provide all of the requested certifications, documentation and information with their bid submission as required. Failure to comply may result in your bid being deemed non-responsive and removed from further consideration for award.

2. **INSURANCE REQUIREMENTS**

2.1. It is recommended that each bidder review the insurance requirements. If a potential bidder cannot meet the coverages limits, and requirements as stated, they should not submit a bid.

2.2. The County of Rockland requires awarded suppliers to provide a current insurance certificate (see sample certificate for coverage and limits required) There will be no exception to the coverages, limits and requirements as shown on the Sample Certificate. If the bidder cannot meet the requirements they will be deemed non-responsible and removed from further consideration for award.

2.3. The County of Rockland must be listed as additional. In addition to the liability certificate required, a valid NYS Wkr's Compensation and NYS Disability Certificate or Attestation of Exemption is required (see Insurance specifications).

2.3.1. In an effort to expedite the award of this contract, bidders may submit the required Insurance Certificates with their bid. However, the apparent low bidder will be given five (5) business days from notice of award to supply these forms or the award will be rescinded.

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2.4. **SECTION I & II - As needed Quantities**

2.4.1. Orders shall be placed by any authorized agency on an as needed basis ("PURCHASES BY OTHERS").

2.4.2. Unit pricing provided shall include FOB Destination pre-paid and allowed to the ship to location of the ordering agency authorized under this solicitation.

3. **TERM**

3.1. **SECTION I & II – As needed quantities**

3.1.1. Awarded supplier shall hold the pricing awarded under this section for a six (6) month term with the option to renew for one (1) additional six (6) month term. Option terms are exercised by mutual agreement between the County of Rockland and the Supplier.

4. **QUANTITIES – SECTION I & II - As needed quantities**

4.1. SECTION I - Minimum order quantities are listed in this section. Orders to be placed on an as needed basis.

4.1.1. The successful bidder shall be required to furnish quantities.

4.1.2. There is no guarantee of quantities as orders will be placed by agencies issuing individual Purchase Orders for quantities needed.

4.2. SECTION II – Quantities listed are estimated with no minimum order quantity. The successful bidder shall be required to furnish quantities ordered even if they are greater or less than quantities listed.

4.2.1. There is no guarantee of quantities as orders will be placed by agencies issuing individual Purchase Orders for quantities needed.

5. **PURCHASE ORDERS**

5.1. SECTION I & II – Supplier shall accept Purchase Orders from any authorized ordering agency.

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TITLE: PERSONAL PROTECTIVE EQUIPMENT (PPE)	**RFB-RC-2020-089**

6. **PAYMENT TERMS**

6.1. SECTION I & II

6.1.1. Upon delivery, inspection and acceptance ordering agency will process payment in accordance with the terms provided on the Purchase Order.

7. **PPE and Supplies**

7.1. **MASKS**

7.2. **Masks offered under this section shall not appear on the following:**

7.2.1. Offered Masks must not appear on the current Emergency Use Authorization(EUA) Listing of removed respirator models (See Attachment A)

7.2.2. Offered masks must not have been deemed counterfeit or appear to be counterfeit in accordance with the guidelines set forth by the CDC. (URL Link below)

7.2.2.1.https://www.cdc.gov/niosh/npptl/usernotices/counterfeitResp.html

7.3. **The County is requesting unit pricing on two types of masks. N95 and KN95**

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7.4. **N95 Particulate Filtering Facepiece Respirators**

7.4.1. Specified Masks as manufactured by 3M, Honeywell, Makrite or approved equal. If submitting an alternate, bidder must provide a side by side comparison showing their product meets or exceeds the specified product. (see Attachment B – Technical Specification Sheet)

7.4.1.1.N95 Masks offered must be on the CDC NIOSH approved list/Certified Equipment List as noted below:

7.4.1.2.Bidder must supply Mfg. FDA Certification with their bid.

Mfg	Model	CDC APPROVAL LISTING URL LINK
3M or approved equal	9205+	https://wwwn.cdc.gov/niosh-cel/ NIOSH Approval Number TC-84A-8590
3M or approved equal	1870+ Surgical	https://www.cdc.gov/niosh/npptl/topics/respirators/disp_part/respsource3surgicaln95.html
3M or approved equal	8210	https://www.cdc.gov/niosh/npptl/topics/respirators/disp_part/default.html

7.4.2. N95 masks offered must be approved for healthcare use or have be on the FDA Emergency Use Authorization list

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TITLE: PERSONAL PROTECTIVE EQUIPMENT (PPE)	RFB-RC-2020-089

7.5. **KN95 – Disposable Filtering Facepiece Respirator – Non-NIOSH Approved**

7.5.1. Specified masks as Mfg. by Guangzhou Powecom Labor GB2626-2006- or approved equal. If submitting an alternate, bidder must provide, with their bid, a side by side comparison showing their product meets or exceeds the specified product. (see Attachment B – Technical Specification Sheet). Failure to meet this requirement may deem your bid non-responsive.

7.5.2. Offered mask must be on the FDA Emergency Use Authorization (EUA).

7.5.3. https://www.fda.gov/medical-devices/coronavirus-disease-2019-covid-19-emergency-use-authorizations-medical-devices/personal-protective-equipment-euas

7.6. **Gowns – Offered Gowns must not be on the FDA recall list. All gowns offered must meet the Standards of Gowns as recognized by the FDA:**

7.6.1. https://www.fda.gov/medical-devices/personal-protective-equipment-infection-control/medical-gowns

7.6.2. **Disposable 100% Polypropylene**

7.6.2.1.Fluid Resistant

7.6.2.2.American National Standard - AAMI PB70 STANDARD as standard recognized by the FDA

7.6.2.3.Seeking pricing on Level 1, Level 2 and Level 3

7.6.2.4.Blue

7.6.2.5.Full Length

7.6.2.6.Tie Back

7.6.2.7.Elastic Cuffs

7.6.2.8.Pricing offered in accordance with the proposal pages. County is seeking pricing for:

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- Level 1: *Minimal risk*, to be used, for example, during basic care, standard isolation, cover gown for visitors, or in a standard medical unit
- Level 2: *Low risk*, to be used, for example, during blood draw, suturing, in the Intensive Care Unit (ICU), or a pathology lab
- Level 3: *Moderate risk*, to be used, for example, during arterial blood draw, inserting an Intravenous (IV) line, in the Emergency Room, or for trauma cases

7.6.3. **Disposable Polyethylene Film**

7.6.3.1. Specified PolyCo 10400 or approved equal– Sized Regular, Large, Extra Large or equivalent. If submitting an alternate, bidder must provide, with their bid, a side by side comparison showing their product meets or exceeds the specified product. (see Attachment B – Technical Specification Sheet). Failure to meet this requirement may deem your bid non-responsive.

7.6.3.2. ASTM F1670

7.6.3.3. American National Standard - AAMI PB70 STANDARD – Levels 1 & 2 **(see above)**

7.6.4. **Disposable Isolation Gown. Specified Mfg. Procure PC150 or equal**

7.6.4.1. Disposable isolation gown, yellow, sms, fluid resistant, non sterile, elastic cuff, tie back, long sleeve, knee length

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7.7. **Gloves – Specified Mfg. Central Association for the Blind and Visually Impaired or equal**

7.7.1. If submitting an alternate, bidder must provide, with their bid, a side by side comparison showing their product meets or exceeds the specified product. Failure to meet this requirement may deem your bid non-responsive.

7.7.2. **Nitrile Gloves – Specified Better Touch (4 mil) or approved equal**

7.7.2.1. Latex-Free

7.7.2.2. Powder-Free

7.7.2.3. Ambidextrous

7.7.2.4. 4 mil Thickness

7.7.2.5. 9.5" length

7.7.2.6. Non-Sterile

7.7.3. **Black Nitrile Gloves – Specified Better Touch (4-mil – palm) or approved equal**

7.7.3.1. Medical Grade Examination Gloves

7.7.3.2. Latex-Free

7.7.3.3. Powder-Free

7.7.3.4. Ambidextrous

7.7.3.5. 4 mil palm, -5 mil finger Thickness

7.7.4. **EMS Latex Examination Gloves Specified Better Touch (15 mil) or approved equal**

7.7.4.1. 15 mil Extra Thick

7.7.4.2. Powder-Free

7.7.4.3. Non-Sterile

7.7.4.4. Textured Fingers

7.7.4.5. Single Use Only

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7.8. **Face Shields -Specified mfg. Nikomed, USA Inc. N1288 – FSDISP or approved equal**

7.8.1. Full Face Coverage (below the chin)

7.8.2. Pre-Assembled

7.8.3. Elastic Band

7.8.4. 1.3”-1/5” Thick Foam,

7.8.5. Latex-Free

7.8.6. Polymer Film

7.8.7. Non-Sterile

7.8.8. If submitting an alternate, bidder must provide, with their bid, a side by side comparison showing their product meets or exceeds the specified product. (see Attachment B – Technical Specifications Sheets). Failure to meet this requirement may deem your bid non-responsive and removed from further consideration for award.

7.9. **Surface Disinfecting Wipes – Specified Mfg. PDI or approved equal**

7.9.1. PDI – Q55172 or approved equal. EPA Registration 9480-4

7.9.1.1. Active Ingredient -Quaternary ammonium; Isopropanol (Isopropyl alcohol)

7.9.1.2. Super Sani-Cloth Germicidal Disposable Wipe

7.9.1.3. Furface Types - Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR)

7.9.1.4. Use Sites: Healthcare; Institutional

7.9.1.5.Why product is on the N List: Kills a harder-to-kill pathogen than SARS-CoV-2 (COVID-19); Emerging viral pathogen claim

7.9.1.6. Disinfecting directions for following Pathogens - Rhinovirus 39; Adenovirus

7.9.2. Offered product must be on the EPA List N Disinfectants for use against SARS-CoV-2 (COVID-19). Bidder shall provide EPA Registration Number with their bid. Failure to comply may result in your bid being deemed non-responsive and removed from consideration for award.

- Link to site: https://www.epa.gov/pesticide-registration/list-n-disinfectants-use-against-sars-cov-2-covid-19
- If submitting an alternate, bidder must provide, with their bid, a side by side comparison showing their product meets or exceeds the specified product. Failure to meet this requirement may deem your bid non-responsive and removed from further consideration for award.

7.10. **Sanitizing Hand Wipes individual packets and cartons – PDI or approved equal**

7.10.1. Individual Packets – PDI D43600 or approved equal

7.10.2. 70% Ethyl Alcohol or no less than 62%

7.10.3. Safe to use before eating or drinking

7.10.4. Kills 99.99% germs

7.10.5. Meets OSHA BLOODBORNE PATHOGEN STANDARD 29 CFR Part 1910.1030 (d)(2)(iv)

7.10.6. Latex- Free

7.10.7. If submitting an alternate, bidder must provide, with their bid, a side by side comparison showing their product meets or exceeds the specified product. Failure to meet this requirement may deem your bid non-responsive and removed from further consideration for award.

7.11. **Sanitizing Hand Wipes – Mfg. PDI or approved equal. Medium Size Canister**

7.11.1. Medium Size Container 135 Count – PDI P13472 or approved equal

7.11.2. 6" x 7.5 P

7.11.3. 70% Ethyl Alcohol or no less than 65.9%

7.11.4. Safe to use before eating or drinking

7.11.5. Kills 99.99% germs

7.11.6. Meets OSHA BLOODBORNE PATHOGEN STANDARD 29 CFR Part 1910.1030 (d)(2)(iv)

7.11.7. Late Free

7.11.8. If submitting an alternate, bidder must provide, with their bid, a side by side comparison showing their product meets or exceeds the specified product. Failure to meet this requirement may deem your bid non-responsive and removed from further consideration for award.

7.12. **Hand Sanitizer Gel – Specified Purell Advantage 9605-24 and 9652-12 or approved equal**

7.12.1. 70% Ethyl Alcohol no less than 60%

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7.13. **Non-Contact Infrared Thermometer for Clinical Use**

7.13.1. Specified Berrcom JXB-178 or approved equal

7.13.2. Unit size: 187*120*57 mm(LxWxH)
7.13.3. Unit weight(without battery): 80g
7.13.4. Temperature display resolution: 0.1C(0.1F)
7.13.5. Consumption: ≤300mW
7.13.6. Memory: 32 sets
7.13.7. Normal using condition:
7.13.8. Ambient temperature: 10°C ~ 40°C (50°F ~ 104°F)
7.13.9. Relative humidity: ≤85%
7.13.10. Audible alarm if temperature is more than 38°C (100.4°F)
7.13.11. It can be displayed in either Celsius or Fahrenheit
7.13.12. Longevity use 100,000 readings
7.13.13. Eliminates cross contamination Hygienic and easy to use
7.13.14. Accuracy: ± 0.3°C (0.6°F)
7.13.15. Response Time: 1 sec
7.13.16. Suggested Age: Newborn and Up
7.13.17. Automatic power-off: <30 secs
7.13.18. If submitting an alternate, bidder must provide, with their bid, a side by side comparison showing their product meets or exceeds the specified product. Failure to meet this requirement may deem your bid non-responsive and removed from further consideration for award.

8. **DELIVERY**

8.1. Product pricing to include FOB destination pre-paid and allowed, delivery to be within 15 days after receipt of purchase order.

9. **NON-RESTRICTIVE USE OF BRAND NAME OR EQUAL SPECIFICATIONS**

9.1. The use of a brand name is for the purpose of describing the standard of quality, performance, and characteristics desired and is not intended to limit or restrict competition.

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10. **MANUFACTURER BRAND, PART NUMBER AND PACKAGING**

10.1. Actual manufacturer brand name and part numbers being bid are to be indicated in the part number column. Bidders are to indicate actual manufacturer's part number in this column even if bidding as specified. If the actual manufacturers brand name and product code on any item line being bid is left blank, bid may be rejected.

10.2. Bidders must submit SDS sheets with their bid, when applicable.

10.2.1. SDS sheets submitted must meet the current Hazard Communication Standard issued by the Occupational Safety & Health Administration (OSHA).

11. **SAMPLES**

11.1. The apparent low bidder must provide a sample of the offered product within two (2) business days from date of request. Sample must be sent ATTN: Ann Marie Curley, CPPB, Assistant Director of Purchasing, Purchasing Division, 50 Sanatorium Road, Bldg. A, 6th Floor, Pomona, NY 10970.

11.2. Bidders may wish to send samples prior to the solicitation scheduled close date and time. Samples must be sent to the address above, the solicitation number and supplier name must be clearly visible on the package.

12. **REFERENCES**

12.1. Bidders must provide a minimum of three (3) references where the offered product has been delivered and accepted. See Certificate of Experience. Failure to submit this form may result in your bid submission being deemed non-responsive and removed from further consideration for award.

13. **PROPOSAL PAGES**

13.1. **Bid will be rejected if the following is not adhered to:**

13.2. The Manufacture Name, Brand Name, Manufacturer Product Code and Packaging Columns **must** be filled in. All required documentation as stated in the specifications must be submitted at time of bid.

14. **AWARD**

14.1. Award will be made on a line by line basis to the lowest responsive responsible bidder (s) that meet the stated requirements.

14.1.1. The County of Rockland reserves the right to make a no award on a line by line basis.

Jinhua Jiadaifu Medical Supplies Co., Ltd. (KN95)
https://www.accessdata.fda.gov/scripts/cdrh/cfdocs/ciRL/rl.cfni?lid=654956&lpcd=MSH

https://www.fda.gov/medicaLdevices/coronavirus-disease-2019-covid-19-emergencv-use-authQrizations-medical-devices/persQnal-protective-equipment-euas

Jiangsu Yimao Filter Media Co., Ltd	9570K, 9560K	* IfUG?
Jiaxtng Ylnuo Buswsy Co., Ltd.	YJP2	
Jingzhou Strong Sciences & Technology Development Cojtd	ST-AS502, A9507	* ST-A9802: IFUC • A9507; IFU VS
Jinhua Ai Kou Protective Equipment Co.,	AKQ03	IFUGT
[redacted]	Disposable Non-Medieni Face Mask (KK95)	• IFU C?
Jinweils (Tianjin) Science and Technology Co., Ltd.	JWS-1, JWS-2	• JWS-1: IFU S' * JVYS-2: IFii GS
Jinyi (Tianjin) Medical Technology Co., ltd	JYOSOI	
Unsfian Slwndun Technology Co., Ltd.	S9-KN95	* IFUG?

RFB-RC-2020-089 PPE
BID ITEM #'S 1-[illegible] THROUGH 1-23
KN95 MASKS CERTIFICATIONS
PPE TRADE COMPANY L[illegible]

CERTIFICATION OF REGISTRATION

2020

This certifies that:

JINHUA JIADAIFU MEDICAL SUPPLIES CO. LTD
Dongxi industrial zona, bailonggiao town, wuchang district,
jinhua, Zhejiang, 321000, CHINA

Was registered with US Food and Drug Administration, Center for Devices and Radiological Health, pursuit to the Code of Federal Regulations 21 CHI 807, by F&W (Shanghai) Certification Co., Ltd.

Owner/Operator Number: 10063163
Device Listing#: See annex
Expiration Date: December. 31, 2020

2028Ft&tty willconfirm that stub registration remainseffectsm upon request andpresentation of this certificate untiltbe end of the calendaryear statedabm, unless said registration ktmwMtrd after issuance of ibis mfifimte. F&W makes m other rtpmwtatms or warranties, nor does this certificate make any representations or warranties to any person or entity other /ban the named certificate bolder, for whose salt benefit it is issued This certificate does not denote endorsement or approval of tire certificafakolder's dim or establishment by the US. Food and Drug Administration. F&W assumes no liability toanfpmmt pr entity m connedmwith theforgping,

Pursuant to 21 CFK 807J9y %ogfitratkn of a devise establishment or assigwwt /\ a rS stu&tiw n^mber does not in any wo denote approval of ibe establishment or itsproducts. Any s/\rvsentatimtbatmates an impression of official approval because of registration or possession of a registration number is misleading arid mstitides misbrabdin/ The US. Food and Drug Administmtim does mt issue 4 certijkati of rtgistratiany nor does the CW. Food mid lUtytg rAdmbmtration re«gtiige a irstw/\ni/\r of registration, F&W is not affiliated with the CZ& Food and Drug Administration.*

FDA

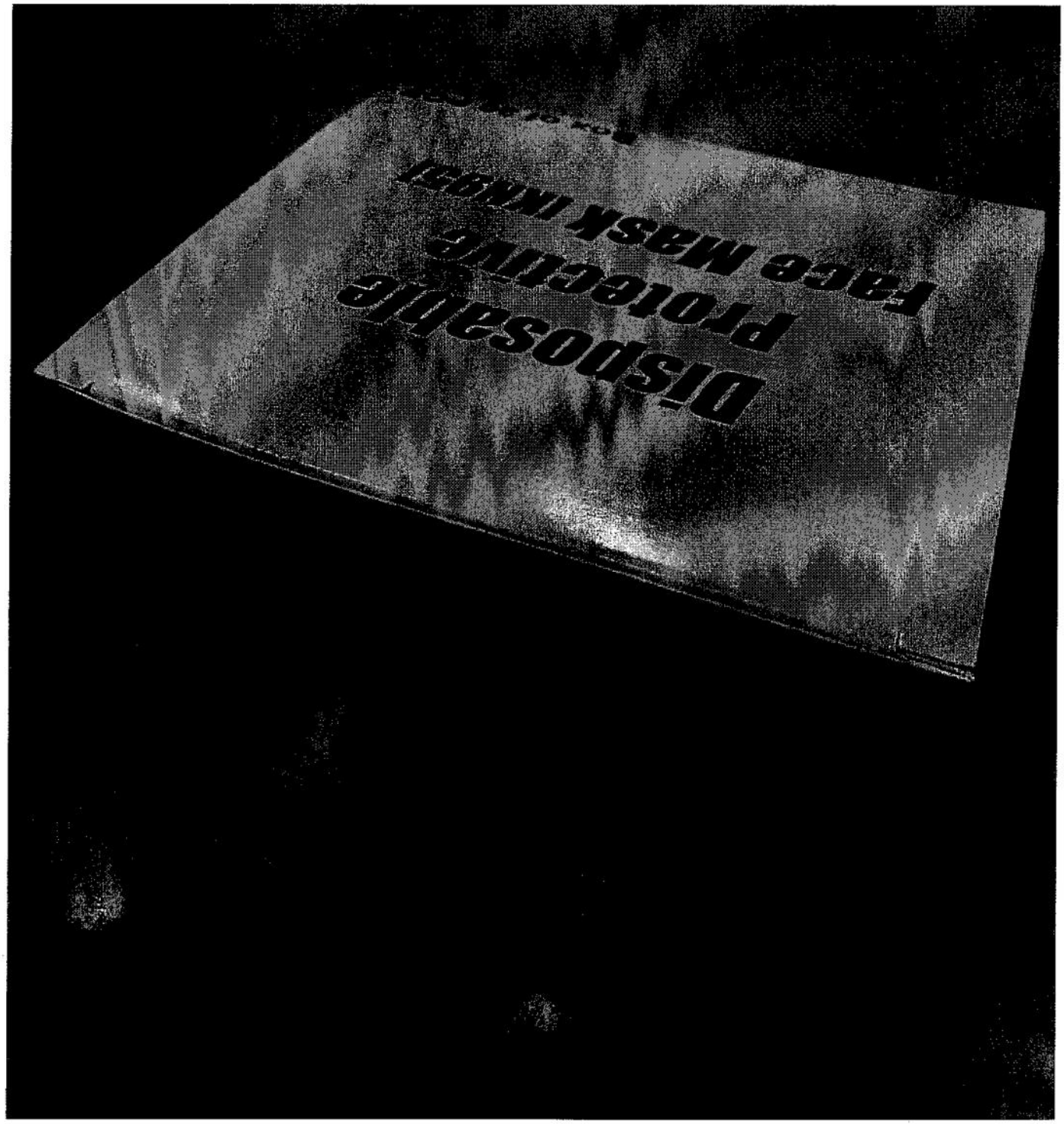
NM (Shanghai) Certification Co., Ltd.

Executive Director

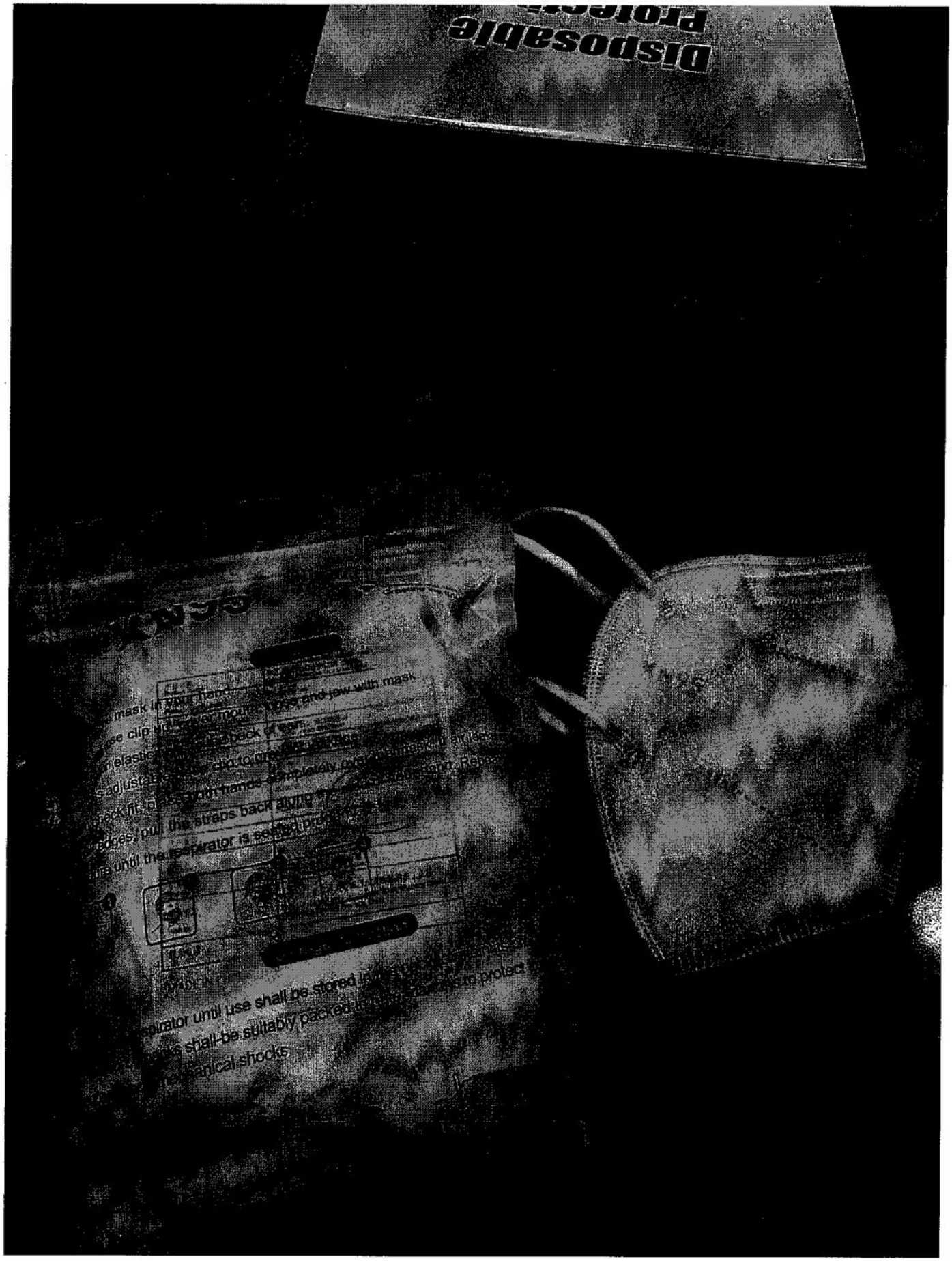
Dated: March 20, 2020

MW (Shanghai) Certification CftylM. TEL: 021-62[illegible] ti»XidnCHeii«
ami nun Mi WANTMX[illegible]bHwMMaAMMl District, Shanghai, China

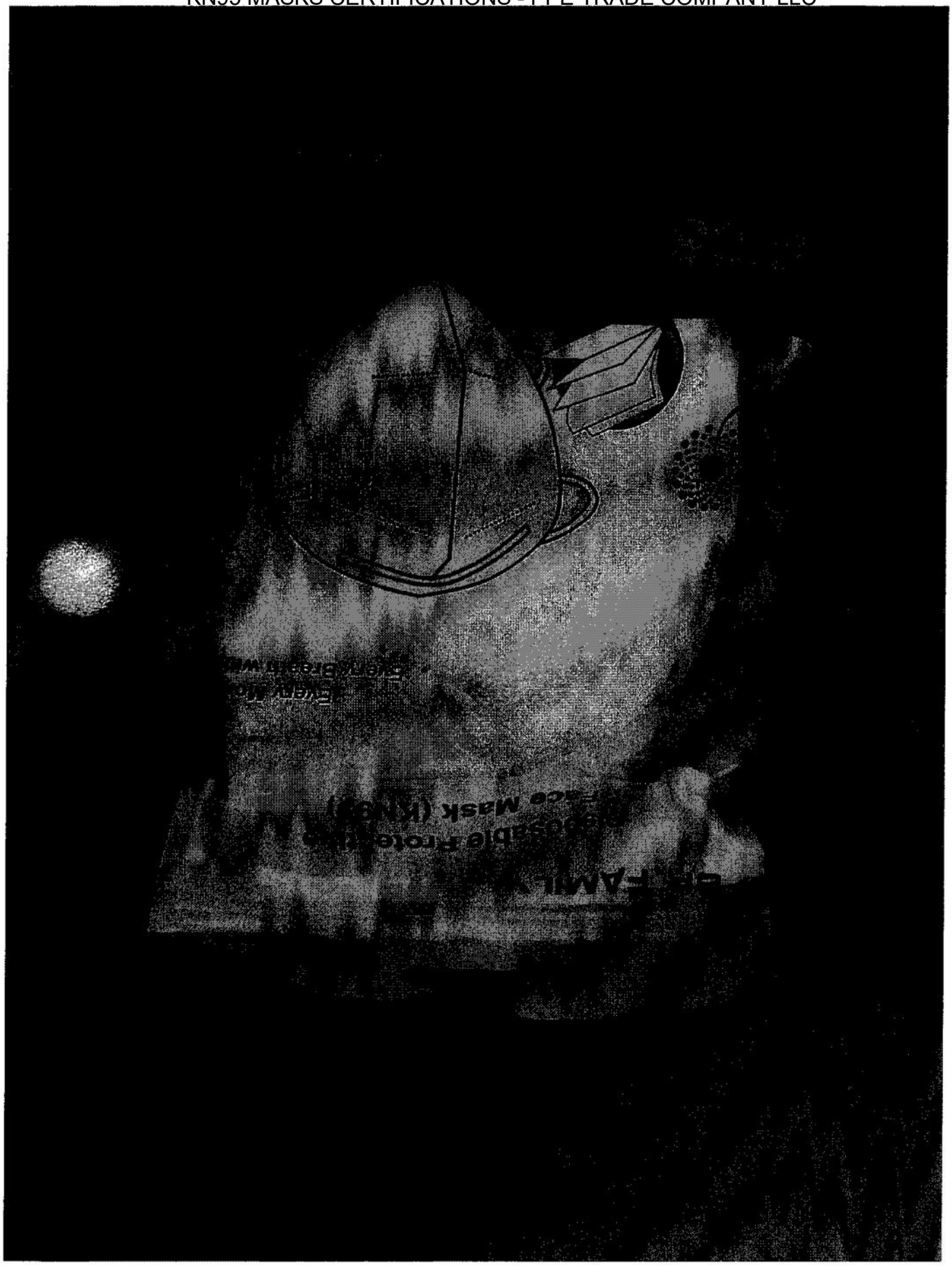
RFB-RC-2020-089 PPE
BID ITEM #'S 1-19 THROUGH 1-23
KN95 MASKS CERTIFICATIONS
PPE TRADE COMPANY LLC



RFB-RC-2020-089 PPE
BID ITEM #'S 1-19 THROUGH 1-23
KN95 MASKS CERTIFICATIONS - PPE TRADE COMPANY LLC



RFB-RC-2020-089 PPE
BID ITEM #'S 1-19 THROUGH 1-23
KN95 MASKS CERTIFICATIONS - PPE TRADE COMPANY LLC



Appendix A: Authorized Imported, Non-NIOSH Approved Respirators Manufactured in China (Updated: July 7, 2020)

The table below includes a list of non-NIOSH respirators authorized by this Umbrella EUA for emergency use during the COVID-19 public health emergency.

As stated in the EUA, authorized respirators should be used in accordance with CDC's recommendations. For the most current CDC recommendations on optimizing respirator use, please visit CDC's webpage: Strategies for Optimizing the Supply of N95 Respirators.

Search: Show 100 entries

Manufacturer	Respirator Model(s)	$	instructions for Use
3M	9001.9002, 9501, 95Q1+, 9501V+, 9502, 9502+, 9502V+, 9505+, 9541, 9541V, 9542, 9542V, 9552, 9552V		▪ 9001: IFU Gf ▪ 9002: IFU Gf ▪ 9501: IFU Of • 9501+: IFUGf ▪ 9501V+: IFU G? ▪ 9502: IFU Of • 9502+: IFU Of ▪ 9502V+: IFU Gf ▪ 9505+: IFU Gf ▪ 9541: IFU Gf ▪ 9541V: IFU GT ▪ 9542: IFU Gf ▪ 9542V: IFU Gf ▪ 9552: IFU C? • 9552V: IFU Gf
Allmed Medical Products Co., Ltd	LP220002		• IFU Gf
Anhui Zhqngke Duling Commercial Appliance Co. Ltd	M-9501		
AOK Tooling Ltd. (aka Shenzhonghai Medical)	20130040, 20130045A, 20180021, 20130038, 20190019, 910		▪ 20130040: IFU Gf • 20130045A: IFU Gf ▪ 20180021: IFU Gf ▪ 20130038: IFU Gf ▪ 20190019: IFU Gf

RFB-RC-2020-089 PPE
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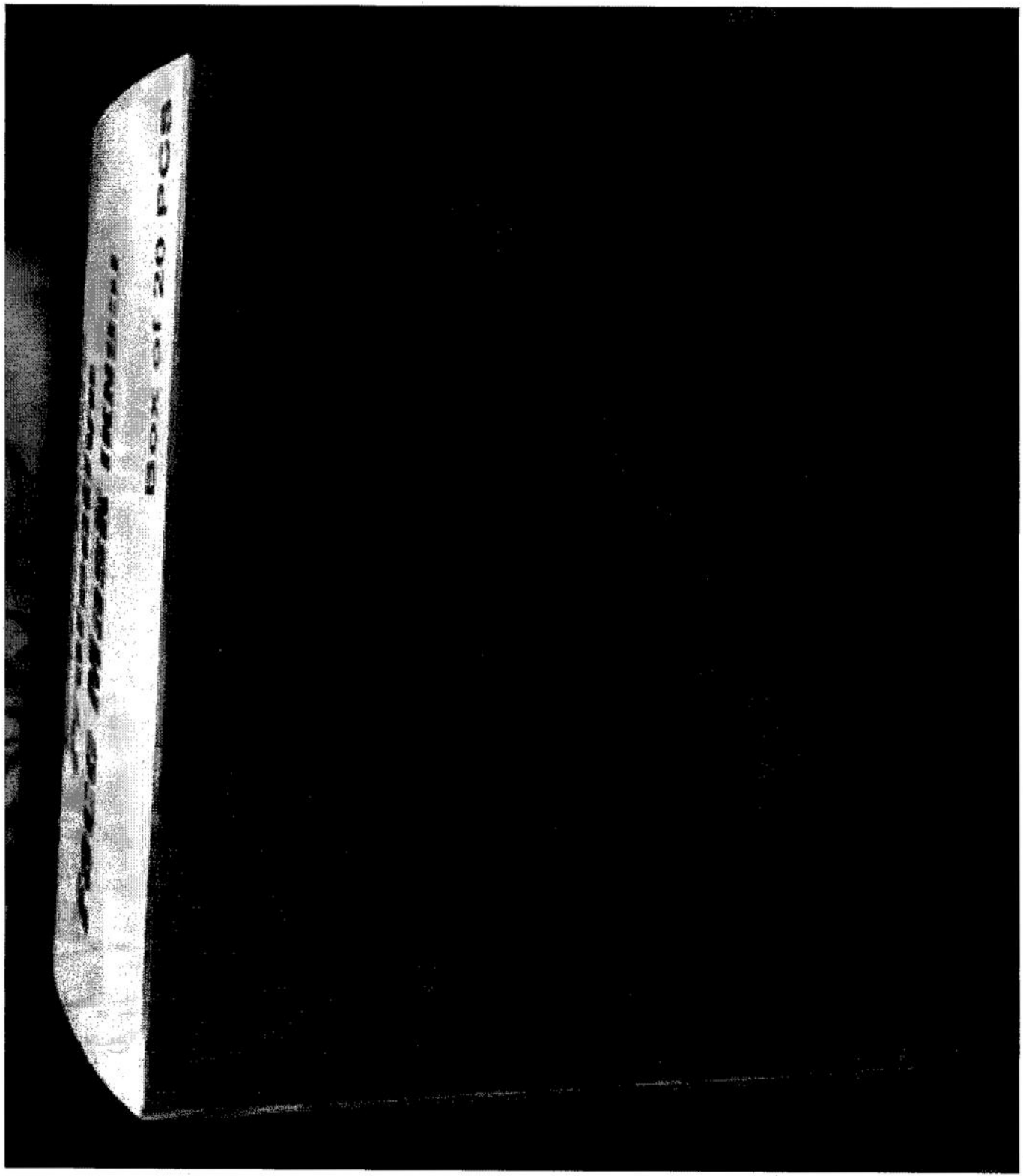
KN95 MASKS CERTIFICATIONS
PPE TRADE COMPANY LLC

Hunan Kangweining Medical Devices Co., Ltd.	YH-I (non-sterile) and YH-11 (sterile)	
Jiande Chaomei Daily Chemicals Co.	F-Y3-A	• IFU
Jiangsu Jiaao Medical Technology Co., Ltd.	JA95-1 Filtering half mask	• IFUGf
Jiangsu Yimao Filter Media Co., Ltd	9570K	• IFUGf
Jinhua Jiadaifu Medical Supplies Co., Ltd.	Disposable Non-Medical Face Mask (KN95) 7	• IFUGf
Lanshan Shendun Technology Co., Ltd.	SD-KN95	
Liaoning Dalian Jieying Energy Saving Environmental Protection Technology Development Co., Ltd.	JY-FH-F JY-FH	


GOLD FOR

RFB-RC-2020-089 PPE
BID ITEM #'S 1-19 THROUGH 1-23
KN95 MASKS CERTIFICATIONS - PPE TRADE COMPANY LLC

NPPTL COVID-19 Response: International Respirator Assessment

Manufacturer: Jinhua Jiadaifu Medical Supplies Co., Ltd.
Model Tested: Disposable Non-medical Face Mask (KN95)
Date Tested: June 19, 2020

These findings pertain to the Jinhua Jiadaifu Medical Supplies Co., Ltd., Disposable Non-medical Face Mask (KN95). The packaging for this product indicates that it meets GB2626-2006 (the Chinese standard for Respiratory Protective Equipment – Non-Powered Air-Purifying Particle Respirator).

Thirty respirators were submitted for evaluation. The respirators were sampled into groups often for evaluation. The samples were tested using a modified version of NIOSH Standard Test Procedure (STP) TEB-APR-STP-0059. This modified assessment plan can be found here.

No certificate of approval was provided with the samples received; therefore, the authenticity of the claims cannot be validated.

The maximum and minimum filter efficiency was 99.88% and 99.54%, respectively. All thirty respirators measured more than 95%.

While the above-listed product classification has similar performance requirements to NIOSH-approved devices, NIOSH does not have knowledge about the sustained manufacturer quality system and product quality control for these products. NIOSH also does not have knowledge about the product's handling and exposures after leaving its manufacturer's control.

In addition, this product is an ear loop design. Currently, there are no NIOSH-approved products with ear loops; NIOSH-approved N95s have head bands. Furthermore, limited assessment of ear loop designs, indicate difficulty achieving a proper fit. While filter efficiency shows how well the filter media performs, users must ensure a proper fit is achieved.

This assessment is not a part of the NIOSH respirator approval process and will in no way lead to or preclude NIOSH approval through the official approval process. This assessment was developed as an assessment of the filter efficiency for those respirator's represented as certified by an international certification authority, other than NIOSH, to support the availability of respiratory protection to US healthcare workers due to the respirator shortage associated with COVID-19. Only particulate filter efficiency was assessed.

The results provided in this letter are specific to the subset of samples that were provided to NPPTL for evaluation.

These results will be used to update the CDC guidance for Crisis Capacity Strategies (during known shortages).

RFB-RC-2020-089 PPE
BID ITEM #'S 1-19 THROUGH 1-23
KN95 MASKS CERTIFICATIONS - PPE TRADE COMPANY LLC
NPPTL COVID-19 Response: International Respirator Assessment

Evaluation of International Respirators

NPPTL
National Personal Protective Technology Laboratory

Test: Modified TEB-APR-STP-0059

Date Tested: June 19, 2020

Report Prepared: June 20, 2020

Pictures have been added to the end of this report.

Manufacturer: Jinhua Jiadaifu Medical Supplies Co., Ltd.

Item Tested: Disposable Non-medical Face Mask (KN95) (Sample Group 1 of 3)

Country of Certification: China (GB2626-2006)

Filter	Flow Rate (Lpm)	Initial Filter Resistance (mmHzO)	Initial Percent Leakage (%)	Maximum Percent Leakage (%)	Filter Efficiency
1	85	12.1	0.20	0.20	99.80
2	85	12.0	0.24	0.24	99.76
3	85	11.6	0.26	0.26	99.74
4	85	11.4	0.25	0.25	99.75
5	85	11.2	0.24	0.24	99.76
6	85	12.2	0.22	0.22	99.78
7	85	11.3	0.27	0.27	99.73
8	85	12.2	0.15	0.15	99.85
9	85	13.1	0.20	0.20	99.80
10	85	11.4	0.25	0.25	99.75
Minimum Filter Efficiency: 99.73			**Maximum Filter Efficiency: 99.85**		

- The test method utilized in this assessment is not the NIOSH standard test procedure that is used for certification of respirators. Respirators assessed to this modified test plan do not meet the requirements of STP-0059, and therefore cannot be considered equivalent to N95 respirators that were tested to STP-0059.
- Respirators tested may not be representative of all respirators with the same certification mark. NIOSH has no control over suppliers and distributors of respirators certified by other national or international parties.
- This assessment is not a confirmation that it conforms with any or all of its specifications in accordance with its certification mark.
- This assessment was not a part of the NIOSH approval program. These results do not imply nor preclude a future approval through the NIOSH respirator approval program.

RFB-RC-2020-089 PPE
BID ITEM #'S 1-19 THROUGH 1-23
KN95 MASKS
CERTIFICATIONS
PPE TRADE COMPANY LLC

NPPTL COVID-19 Response: International Respirator Assessment

Test: Modified TEB-APR-STP-0059

Date Tested: June 19, 2020

Report Prepared: June 20, 2020

Manufacturer: Jinhua Jiadaifu Medical Supplies Co., Ltd.

Item Tested: Disposable Non-medical Face Mask (KN95) (Sample Group 2 of 3)

Country of Certification: China (GB2626-2006)

Filter	Flow Rate (Lpm)	initial Filter Resistance (mmHzO)	Initial Percent Leakage (%)	Maximum Percent Leakage [%]	Filter Efficiency
11	85	12.2	0.12	0.12	99.88
12	85	12.5	0.28	0.28	99.72
13	85	13.3	0.16	0.16	99.84
14	85	12.0	0.16	0.16	99.84
15	85	13.4	0.19	0.19	99.81
16	85	12.9	0.16	0.16	99.84
17	85	12.3	0,15	0.15	99.85
18	85	12.8	0.46	0.46	99.54
19	85	13.9	0.19	0.19	99.81
20	85	12.6	0.14	0.14	99.86
Minimum Filter Efficiency: 99.54			**Maximum Filter Efficiency: 99.88**		

- The test method utilized in this assessment is not the NIOSH standard test procedure that is used for certification of respirators. Respirators assessed to this modified test plan do not meet the requirements of STP-0059, and therefore cannot be considered equivalent to N95 respirators that were tested to STP-0059.
- Respirators tested may not be representative of all respirators with the same certification mark. NIOSH has no control over suppliers and distributors of respirators certified by other national or international parties.
- This assessment is not a confirmation that it conforms with any or all of its specifications in accordance with its certification mark.
- This assessment was not a part of the NIOSH approval program. These results do not imply nor preclude a future approval through the NIOSH respirator approval program.

NPPTL COVID-19 Response: International Respirator Assessment

RFB-RC-2020-089 PPE
BID ITEM #'S 1-19 THROUGH 1-23
KN95 MASKS CERTIFICATIONS
PPE TRADE COMPANY LLC

Test: Modified TEB-APR-STP-0059

Date Tested: June 19, 2020

Report Prepared: June 20, 2020

Manufacturer: Jinhua Jiadaifu Medical Supplies Co., Ltd.

Item Tested: Disposable Non-medical Face Mask (KN95) (Sample Group 3 of 3)

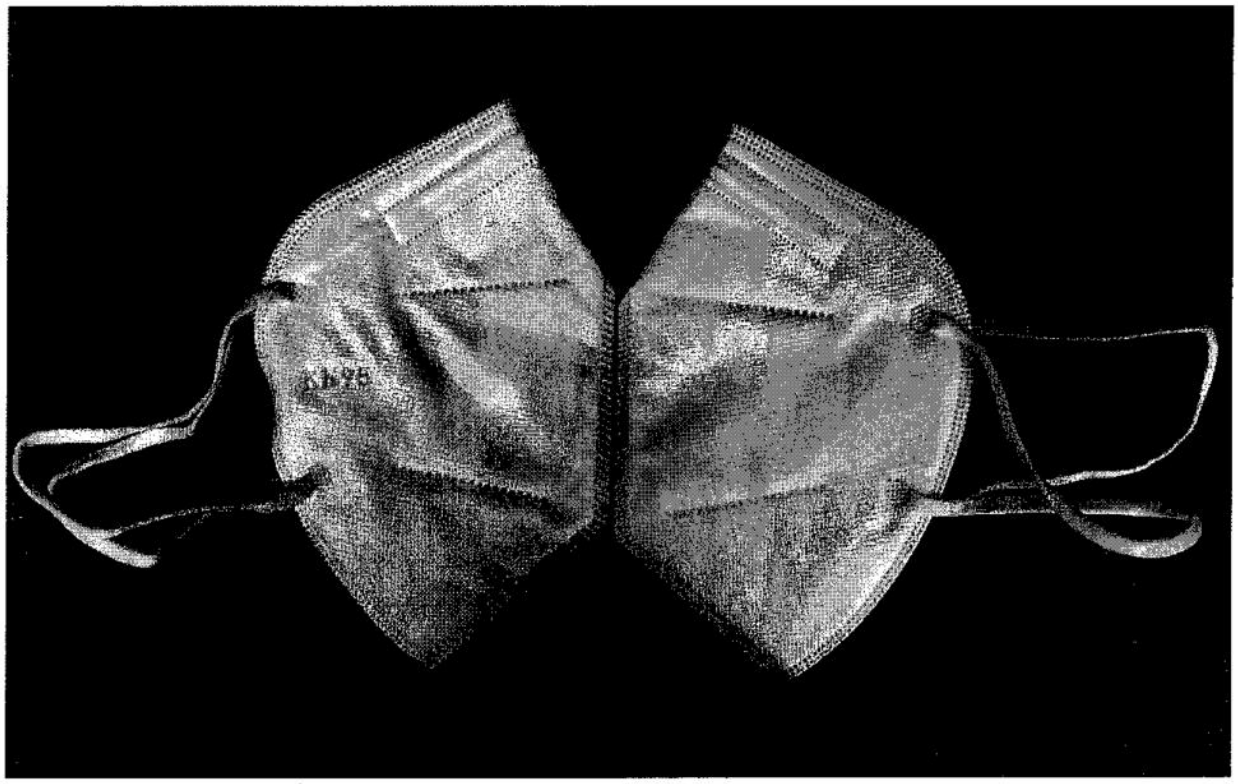
Country of Certification: China (GB2626-2006)

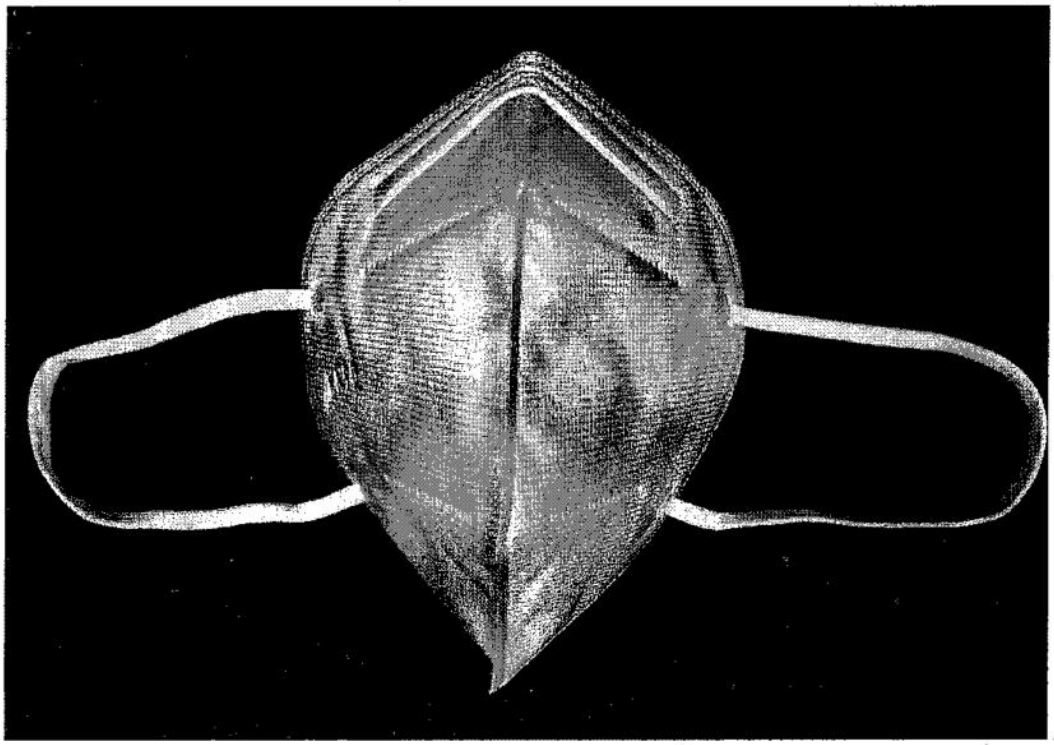
Filter	Flow Rate (Lpm)	Initial Filter Resistance (mmHhO)	Initial Percent Leakage *(%)*	Maximum Percent Leakage *[%)*	Filter Efficiency
21	85	12.4	0.34	0.34	99.66
22	85	11.4	0.20	0.20	99.80
23	85	12.7	0.22	0.22	99.78
24	85	14.5	0.19	0.19	99.81
25	85	11.9	0.20	0.20	99.80
26	85	10.9	0.28	0.28	99.72
27	85	11.9	0.19	0.19	99.81
28	85	11.3	**0.21**	**0.21**	99.79
29	85	13.4	0.20	0.20	99.80
30	85	**11.8**	0.17	0.17	99.83
Minimum Filter Efficiency: 99.72			**Maximum Filter Efficiency: 99.83**		

- The test method utilized in this assessment is not the NIOSH standard test procedure that is used for certification of respirators. Respirators assessed to this modified test plan do not meet the requirements of STP-0059, and therefore cannot be considered equivalent to N95 respirators that were tested to STP-0059.
- Respirators tested may not be representative of all respirators with the same certification mark. NIOSH has no control over suppliers and distributors of respirators certified by other national or international parties.
- This assessment is not a confirmation that it conforms with any or all of its specifications in accordance with its certification mark.
- This assessment was not a part of the NIOSH approval program. These results do not imply nor preclude a future approval through the NIOSH respirator approval program.

NPPTL COVID-19 Response: International Respirator Assessment

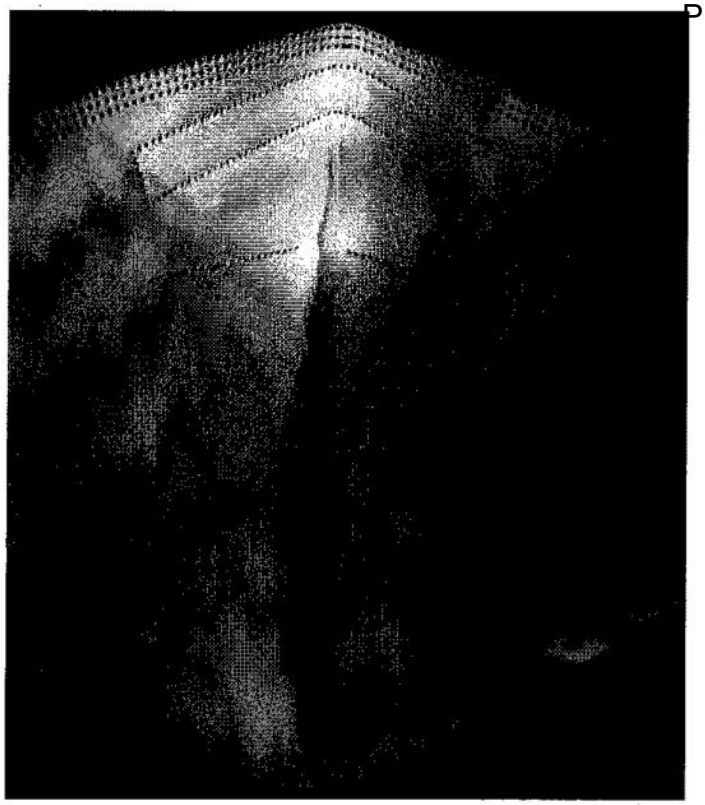
RFB-RC-2020-089 PPE
BID ITEM #'S 1-19 THROUGH 1-23
KN95 MASKS CERTIFICATIONS
PPE TRADE COMPANY LLC

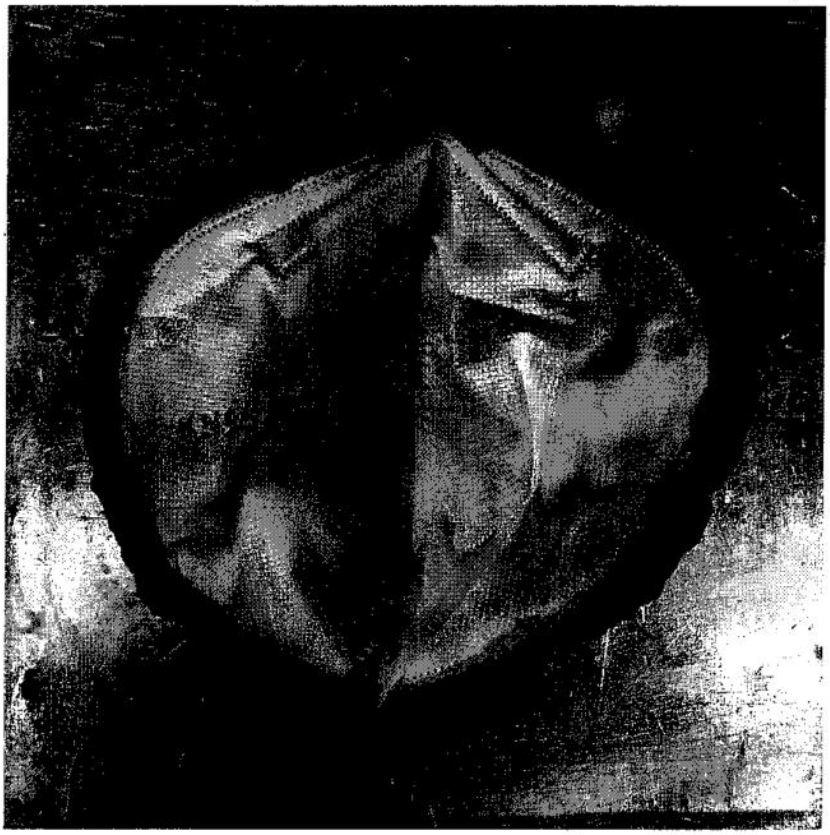




NPPTL COVID-19 Response: International Respirator Assessment

RFB-RC-2020-089 PPE
BID ITEM #'S 1-19 THROUGH 1-23
KN95 MASKS
CERTIFICATIONS
PPE TRADE COMPANY LLC





RFB-RC-2020-089 PPE
BID ITEM #'S 1-19 THROUGH 1-23
KN95 MASKS CERTIFICATIONS
PPE TRADE COMPANY LLC

UNIVERSAL
CERTIFICATION
NB **2163**

EU TYPE EXAMINATION CERTIFICATE

Certificate No: 2163-PPE-724

Respiratory protective devices, filtering half masks tp protect against particles manufactured by

Jinhua Jiadaifu Medical Supplies Co., Ltd.
Dongxi Industrial Zone, Bailongqiao Town, Wucheng District, Jinhiia City, Zhejiang Province, **China**

are tested and evaluated according to

EN 149:2001 + A1:2009 Respiratory Protective Devices - Filtering Half Masks to Protect Against Particles - Requirements, Testing, Marking

Based on the type examination conducted with the evaluation of testreportSj technical file according to Personal Protective Equipment Regulation (EU) 2016/425 Annex 5, it is approved that the product meets the requirements of the regulation,

Product Definition

Brand Name: DR FAMILY Model: JDF-01
Filtering half mask
Classification: FFP2 NR

Here by the manufacturer is allowed to use notified body number (2163) and can fix CE mark, as shown below, on the Category III product models given above, with;

- Issuing an appropriate EU Declaration of Conformity according to Personal Protective Equipment Regulation (EU) 2016/425 Annex 9.
- Ongoing successfiil perfomance in fulfilment of the requirements set out inPersonal Protective Equipment Regulation (EU) 2016/425 and harmonised standards, ensured by assessments based on Annex 7 (Module C2) or Annex 8 (Module D) of the regulation no later than 1 year from the beginning of Serial production

This certificate is initially issued on 09/06/2020 and will be valid for 5 years, if there is no change in the relevant harmonised standard affecting the essential health and safety requirements.

CE
2163

SuatKACMAZ
UNIVERSAL CERTIFICATION
Director

Verify the validity with the QR code

RFB-RC-2020-089 PPE
BID ITEM #'S 1-19 THROUGH 1-23
KN95 MASKS CERTIFICATIONS
PPE TRADE COMPANY LLC

UNIVERSAL
CERTIFICATION
NB 2163

CERTIFICATE OF CONFORMANCE

Certificate No: 2163-PPE-724/01

Respiratoty protective devices, filtering half masks to protect against particles manufactured by

Jinhua Jiadaifu Medical Supplies Co., Ltd.
Dongxi Industrial Zone, Bailongqiao Town, Wucheng District, Jinhua City, Zhejiang Province, China

Continues to fulfil the requirements of

EN 149:2001 + A1:2009 Respiratory Protective Devices - Filtering Half Masks to protect Against Particles - Requirements, Testing, Marking

Based on die evaluation of test reports and internal quality control audit reports according to EN 149+A1:2009 Upd Personal Protective Equipment Regulation (EU) 2016/425 Annex VII (Module C2). This certificate implies that the manufactured products show below are in conformance with the approved EU Type Examination model and meets die requirements of the regulation.

ProductDefiuition

Model	Glass	EUType Examination Certiffcate		
		Serial Nr.	Date	Issuing NB Nr.
DR FAMILY / XDF-01	FFP2 NR	2163-PPE-724	#.06.2020	2163

Here by the manufacturer is allowed to use notified bpdy number (2163) and can fix CE mark, as shown below, op the Category HJ product models given above, with;

- Issuing an appropriate EU Declaration qf Conformity according to **Personal Protective Equipment Regulation (EU) 3916/425 Annex 9**.
- Taking all measures necessary so that the manufacturing process and its monitoring ensure the Homogeneity of production and conformity of the manufactured PPE with the type described in thelftj type examination certificate.

This certificate is issued on 09/06/2020 and will be validlMone year, until 08/06/2021 if the manufacturer makes no major change in the product designs and manufacturing processes affecting the product performance on the essential health and safety requirement.

CE
2163

SuatKAÇMAZ
UNIVERSAL CERTIFICATION
Director

Verify the validity with the QR code

Nectp Fttzil Bulvan Keyap Sitcsi E2 BIofcNp:447S4 Vtakan DudtiUu Ororomyc - ISTANBUL - TUR KEY T:+90 216455 80 80
UNIVERSALCERT.COM

RFB-RC-2020-089 PPE
BID ITEM 1-24 KN95 MASKS
FDA CERTIFICATIONS - GOLDEN CIRCLE GROUP LLC

Certificate Of Registration

GUANGZHOU NAN QI XINQ NONWOVEN CO., LTD
North Side Of Bebrhuan Road, Wanblan Wtaga, ShQi Town, Panyu District, Guangzhou, Guangdong, China
Has Completed VM The U.S. Food And Drug Administration Pursuant To 21 CFR Part 807: Establishment Registration And Device Listing

Owner/Operator No.: 1M63420
Establishment Listing: SM Next Digit

Huawin will confirm that such registration remains effective upon request and presentation of this certificate until the end of the calendar year stated above, unless said registration is terminated after issuance of this certificate. Huawin makes no other representations or warranties, nor does this certificate make sole benefit it is issued. This certificate does not denote endorsement or approval of the certificate-holder's device or establishment by the ITS. Food and Drug Administration. Huawin assumes no liability to any person or entity in connection with the foregoing.

The U.S. Food and Drug Administration does not issue a certificate of registration, nor does the U.S. Food and Drug Administration recognize a certificate of registration. Huawin is not affiliated with the U.S. Food and Drug Administration.

FDA

Manager
Issue date: Apr 10, 2020
Expire Date: Dec. 31, 2020

Shenzhen Huawin Testing Certification Co., Ltd
Add: 7F, U Center, No.743, Zhouchi Road, Bao'an, Shenzhen, China
Http://WWW.huawinlab.com E-mail: info@huawinlab.com

Certificate Of Registration

Device Listing:

Listing No.	Owner No.	Proprietary Name	Model No.
03831.22	QKR	Disposable medical mask	Y-1, Y-2
0333123	KMA	Disposable medical mask	Y-1, Y-2
0380065	LYU	Disposable medical mask	Y-1, Y-2
		Disposable Medical Mask	Planar ear loop type
D389285	OEA	Disposable Protective Clothing for medical use	160cm, 165cm, 170cm, 175cm, 180cm, 185cm
		KN95 Respirator Mask	KN-95
D389283	MSH	N95 Respirator Mask	N-95
		Child Respirator Mask	NC-1

Manager
Issue date: Apr 10, 2020
Expire Date: Dec. 31, 2020

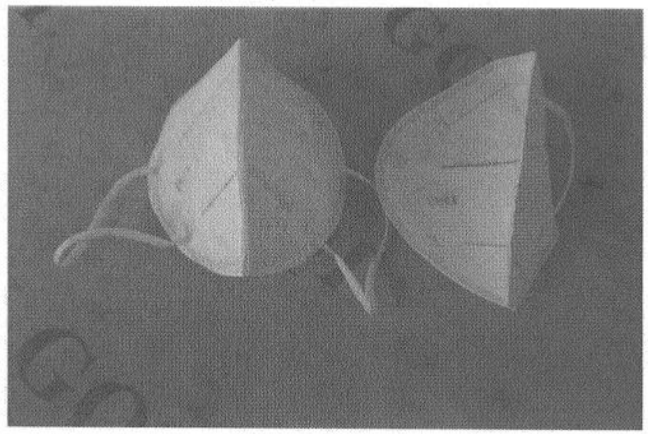
Shenzhen Huawin Testing Certification Co., Ltd.
Add: 7F, U Center, No.743, ZhouSN Road, Bao'an, Shenzhen, China
Http://Www.huawinlab.com E-mail: infoQhuawinlab.com

RFB-RC-2020-089 PPE
BID ITEM 1-24 KN95 MASKS
FDA CERTIFICATIONS - GOLDEN CIRCLE GROUP LLC

No. FZ2008490

检测报告
TEST REPORT

照片和说明 Photos and instructions



样品描述 Sample description

/

型号规格或其它说明 Type, Specification or other description

/

RFB-RC-2020-089 PPE
BID ITEM 1-24 KN95 MASKS
FDA CERTIFICATIONS - GOLDEN CIRCLE GROUP LLC

No. FZ2008490

广东产品质量监督检验研究院

GUANGDONG TESTING INSTITUTE OF PRODUCT QUALITY SUPERVISION

检测报告

TEST REPORT

报告随机号 Security Code: NQE6210

Name of Sample	KN95	Sample number	YFZ20/008490
Seuding	sampling		
商标 Trade mark	—	Type, Specification	—
Commissioned by	GUANGZHOU NAN QI XING NONWOVEN CO. LTD	Testing Purpose	Commission
委托方地址 Address of client	North side of Beierhugsn road, wenbiaa viliage, Shiji Town, Panyu District, Guangzhou	产品编号/批号 Product No./batch No	—
生产单位 Factory	广州市南柒星无纺布有限公司 GUANGZHOU NAN QI XING NONWOVEN CO. LTD	抽样单编号 Sampling list No	—
Inspected unit	—	生产日期 Date of manufacture	—
Sampling unit	—	Quantity of sample	30(个) 30 (Piece)
抽样地点 Location of sampling	—	抽样基数 Basic quantity of sampling	—
抽样日期 Dale of sampling	—	检验地点 Location of testing	本部实验室 Laboratory
收样日期 Date of receiving	2020 年 04 月 01 日	Dale of testing	2020 年 04 月 01 日- 2020 年 04 月 07 日
检测依据 Testing reference	GB 2620-2006 WTOMM 自吸过滤式防颗粒物呼吸器》 GB 2626-2006 Respiratory protective equipment. Non-towered air-purifying partide respirator		
判定依据 Judging reference	—		
检测结论 Remarks	见检测结果。 Test results are attached as below.		
flyfle Notes	W&Wi "—" 表示此项不适用，»»> "—"in the report indicates that this item is not applicable, and "\" in the report indicates that the item is blank.		

批准: 审核: 主检:

Test Report (Electronic feisicii)

Verification Website: www.gttc.net.cn
Verification Code: OEST-0641-04

No:20R002928 Issue Date: 2020-06-09

Applicant: GUANGZHOU NAN QI XING NONWOVEN CO., LTD
Address: NORTH SIDE OF BEIERHUAN ROAD, WENBIAN VILLAGE, SHIJI TOWN, PANYU DISTRICT,GUANGZHOU

Information confirmed by applicant:

Filtering half mask

Quantity: 100 pieces

Manufacture's name: GUANGZHOU NAN QI XING NONWOVEN CO., LTD

Standard Adopted:

Client Requirement

Date Received/Date Test Started: 2020-06-03

Conclusion:

Penetration test against solid particulates	M

Note: "M"-Meet the standard's requirement "F"-Fail to meet the standard's requirement "—"-No comment

Remark:
Penetration test against solid particulates was judged by 42 CFR Part 84 <Approval of respiratory protective devices> as per client's requirement.
All the tested items are tested under the standard condition (except for indication).
Copies of the report are valid only re-stamped.
The experiment was carried out at No.1, Zhujiang Road, Panyu District, Guangzhou, Guangdong, P.R.China.

Approved By: 2.1skm Gtte

ZiShan Guo Senior Engineer

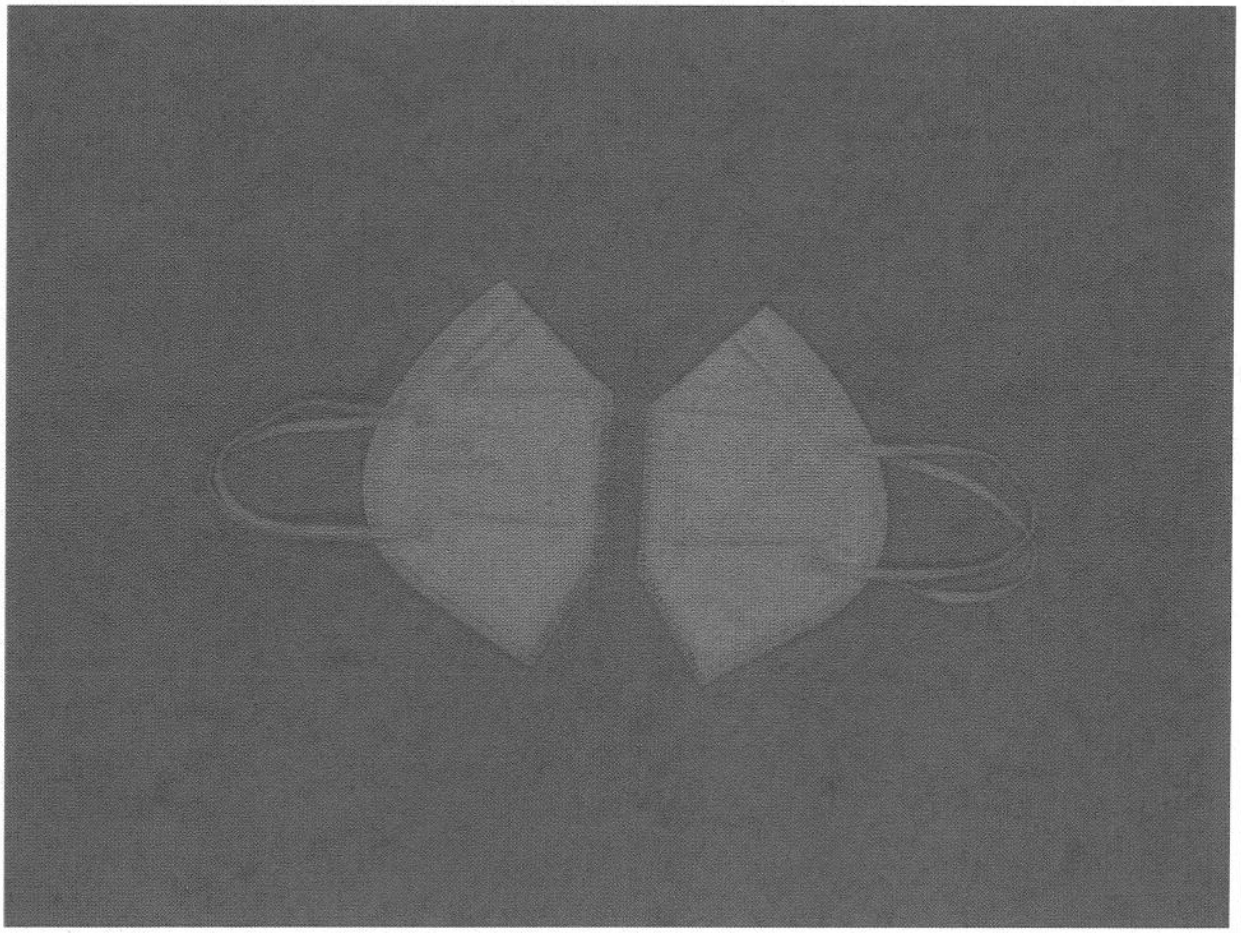
Guangzhou Inspection Testing and Certification Group Co.,Ltd. Inspection & Testing services

Guangzhou Inspection Testing and Certification Group Co.,Ltd.
Add: No.8, Zhujiang Road, Panyu District, Guangzhou, Guangdong, P.R.China. Tel: +86-20-61994598 61994599

Test Report

(Electronic version)

No: 20R002928



Guangzhou Inspection Testing and Certification Group Co.,Ltd.
Add: No.1, Zhujiang Road, Panyu District Guangzhou, Guangdong, P.R.China.
Tel: +86-20-61994598 61994599

RFB-RC-2020-089 PPE
BID ITEM 1-24 KN95 MASKS
FDA CERTIFICATIONS - GLOBAL CIRCLE GROUP LLC

Test Report

Cllectrimic version)

No: 20R002928

Penetration test against solid particulates
Test Method: NIOSH Procedure No.RCT-APR-STP-0057,0058,0059

General:
This STP describes the test method to be used for the determination of particulate filter efficiency level for N95 series filters against solid particulates for non-powered, Air-purifying respirators test in sufficient detail to allow a person konwledgeable in the appropriate technical field to conduct the test and determine whether or not the product meets the established requirements.

Test equipment:
TSI Model 8130 automated filter tester

The environmental conditions of the laboratory and test condition:
Pretreatment: Temperature and humidity chamber capable of maintaining (38±2.5)℃ and (85±5)% relative humidity for (25±1)h
Test environment temperature: 23.0℃, relative humidity: 36.1%
Flow rate: 85L/min
Aerosol particle: NaCl
Count median diameter: 0.075 pm

RFB-RC-2020-089 PPE
BID ITEM 1-24 KN95 MASKS
FDA CERTIFICATIONS - GOLDEN CIRCLE GROUP LLC

Guangzhou Inspection Testing and Certification Group Co.,Ltd.
Inspection & Testing services

Guangzhou Inspection Testing *md* Certification Group Co.,Ltd.
Add: No.1, Zhejiang Road, Panyu District, Guangzhou, Guangdong, P.R.China.
Tel: +86-20-61994598 61994599

Test Report

(Electronic version)

No: 20R002928

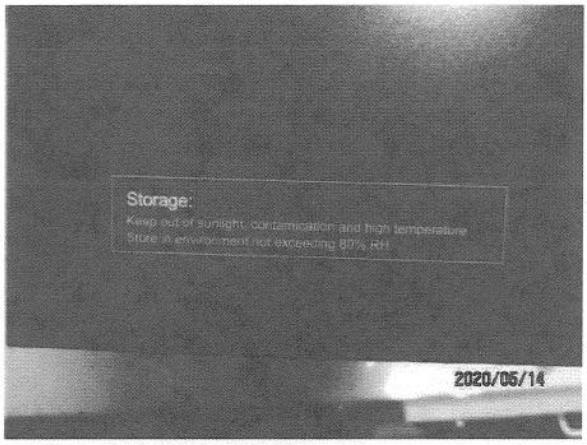
Results:

Sample	Filter efficiency (%)	Requirement (%)	Conclusion
1	99.839	≥95 Client Requirement	Pass
2	99.784		
3	99.817		
4	99.852		
5	99.704		
6	99.775		
7	99.621		
8	99.798		
9	99.549		
10	99.605		
11	99.698		
12	99.712		
13	99.663		
14	99.574		
15	99.490		
16	99.875		
17	99.812		
18	99.598		
19	99.647		
20	99.682		

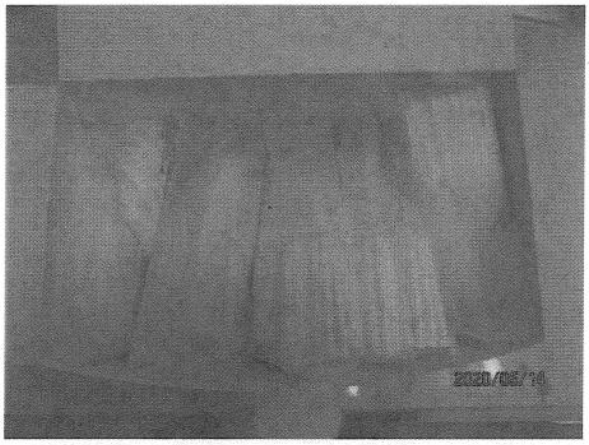
Guangzhou Inspection Testing and Certification Group Co.,Ltd. Inspection & Testing services

——End of Report——

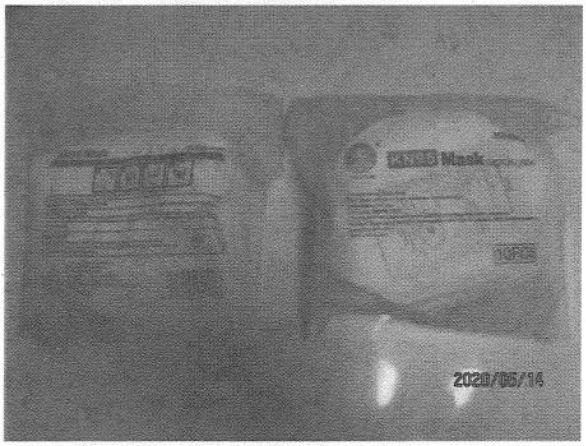
Guangzhou Inspection Testing and Certification Group Co.,Ltd.
Add: No.L Zhujiang Road, Parsyu District, Guangzhou, Guangdong, P.R.China.
Tel: +86-20-61994598 61994599



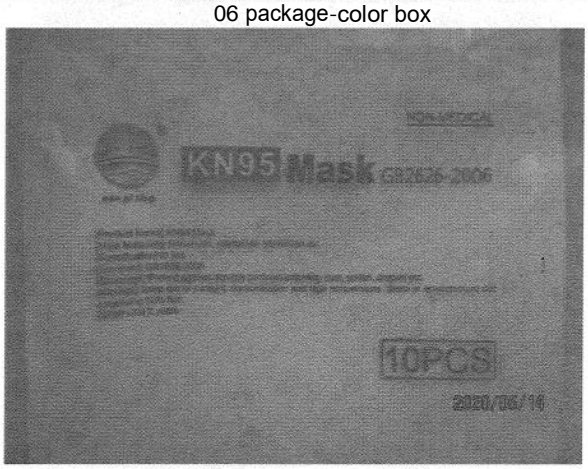
05 label on color box-6



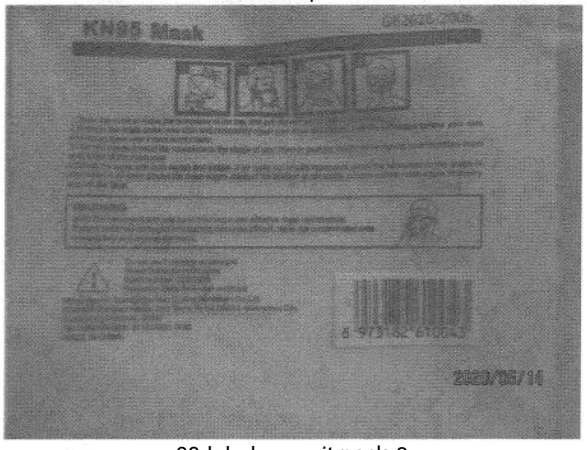
06 package-color box



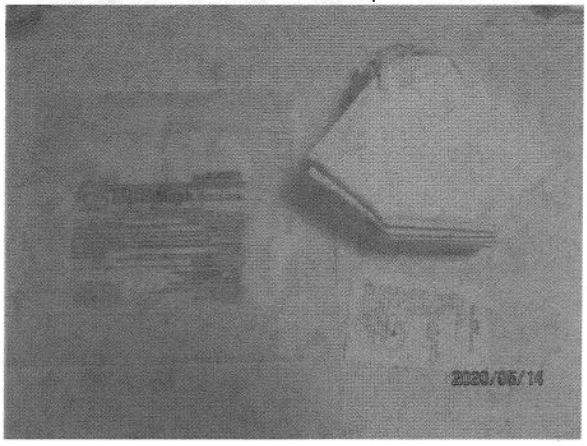
07 unit pack



08 label on unit pack-1

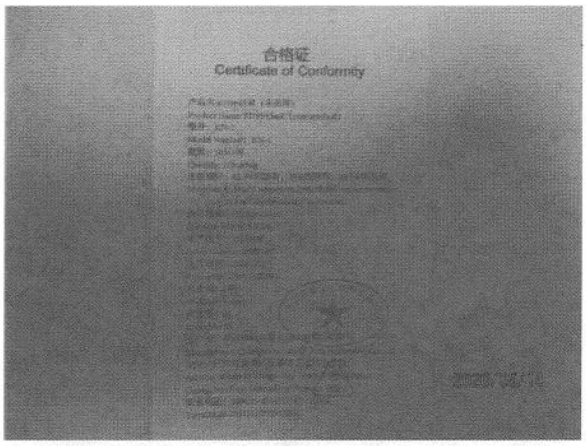


08 label on unit pack-2

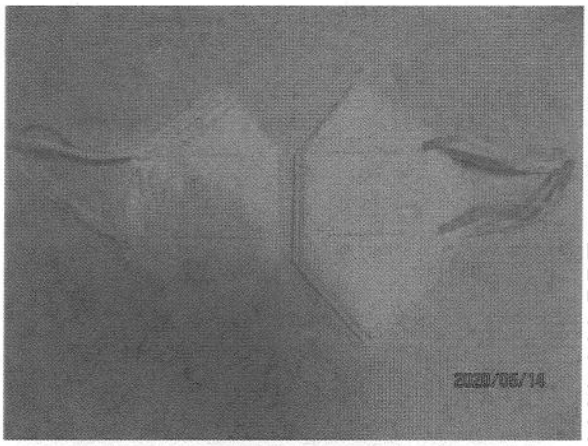


09 package-unit pack

RFB-RC-2020-089 PPE
BID ITEM 1-24 KN95 MASKS
FDA CERTIFICATIONS - GOLDEN CIRCLE GROUP LLC



10 inner sheet



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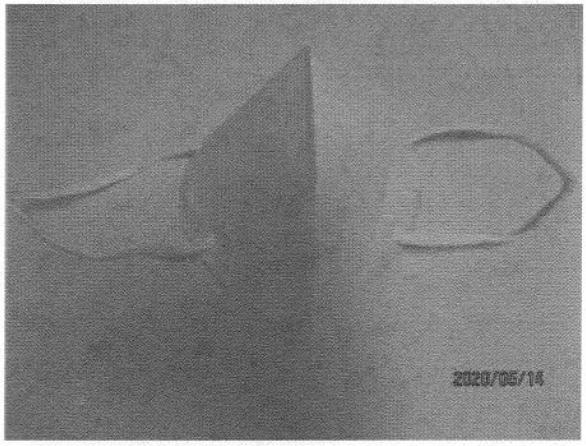

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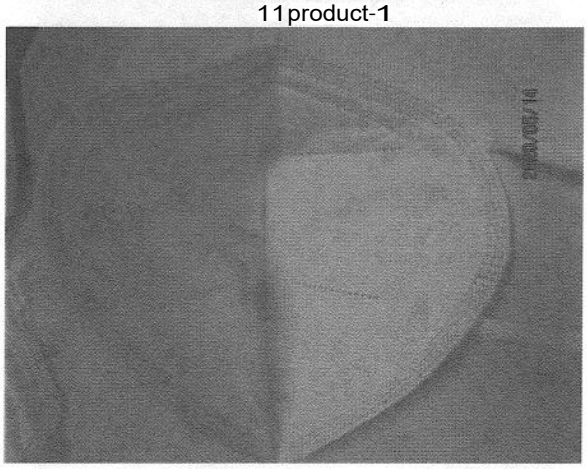

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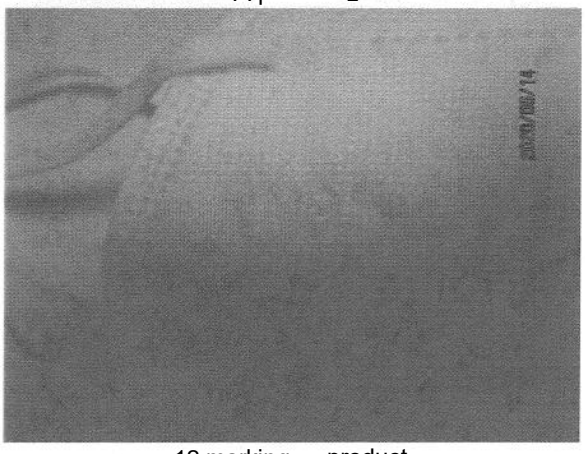
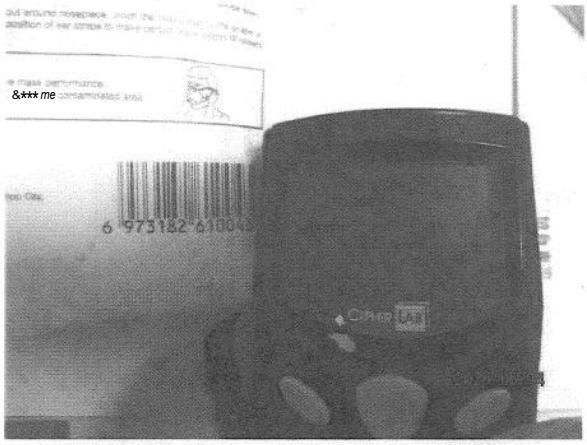
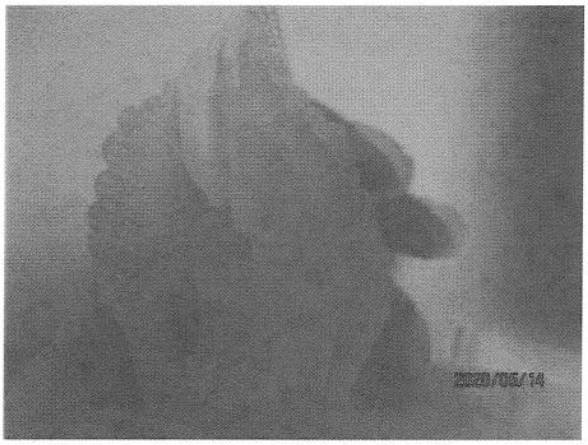


12 marking on product

13 barcode check-**1**



13 barcode check-2



14 construction check

N/A

15 tension check for mask band

N/A

RFB-RC-2020-089 PPE
BID ITEM 1-24 KN95 MASKS
FDA CERTIFICATIONS - GOLDEN CIRCLE GROUP LLC

As part of the government's continuous quality assessment of these respirators, the FDA, working with CDC NIOSH, conducted additional assessments and found that some of the respirators authorized under the April 3, 2020 EUA did not meet the expected performance standards. In response, the FDA revised and reissued the EUA on May 7, 2020 to among other revisions, revise the third criterion for eligibility. Additionally, the FDA, in collaboration with CDC NIOSH, is increasing surveillance and sampling of all respirators imported from China - all respirator shipments from China that come into the U.S. will be subject to random sampling and testing by CDC NIOSH to determine whether the respirator meets the expected particulate filtration standards.

On June 6, 2020 the FDA further revised the Scope of Authorization of this EUA, to among other changes, further revise the third eligibility criterion, revise the second eligibility criterion, and remove decontaminated respirators from the scope of authorized products such that authorized respirators listed in Appendix A will no longer be authorized if they are decontaminated.

On October 15, 2020, the FDA reissued the Emergency Use Authorization (EUA) for Non-NIOSH-Approved Disposable Filtering Facepiece Respirators Manufactured in China to authorize for emergency use only those respirators listed in the EUA's Appendix A as of the date of this reissuance. Effective immediately, this EUA no longer includes the three eligibility criteria that were included in the previous June 6, 2020 authorization letter, meaning the FDA will no longer be reviewing requests and adding new respirator models to Appendix A based on those criteria. Further explanation of the revisions can be found in the Frequently Asked Questions (FAQs) about Non-NIOSH-Approved Filtering Facepiece Respirators (/medical-devices/coronavirus-disease-2019-covid-19-emergency-use-authorizations-medical-devices/faqs-euas-non-niosh-approved-respirators-during-covid-19-pandemic).

- EUA Letter of Authorization - Umbrella EUA: Non-NIOSH-Approved Disposable Filtering Facepiece Respirators Manufactured in China (/media/136664/download) (Reissued October 15, 2020)
- Non-NIOSH Approved Disposable Filtering Facepiece Respirators Manufactured in China EUA FAQs (/medical-devices/coronavirus-disease-2019-covid-19-emergency-use-authorizations-medical-devices/faqs-euas-non-niosh-approved-respirators-during-covid-19-pandemic)
- Appendix A: Authorized Respirators, Non-NIOSH Respirators Manufactured in China (Updated October 15, 2020)
- Respirator Models No Longer Authorized (Updated October 15, 2020)

Appendix A: Authorized Imported, Non-NIOSH Approved Respirators Manufactured in China (Updated: October 15, 2020)

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Top ()

The table below includes a list of non-NIOSH respirators authorized by this Umbrella EUA (/media/136664/download) for emergency use during the COVID-19 public health emergency.

As stated in the EUA, authorized respirators should be used in accordance with CDC's recommendations. For the most current CDC recommendations on optimizing respirator use, please visit CDC's webpage: Strategies for Optimizing the Supply of N95 Respirators (https://www.cdc.gov/coronavirus/2019-ncov/hcp/respirators-strategy/index.html).

Search: guangz

Show 100 entries

Manufacturer	Respirator Model(s)	Instructions for Use
GUANGZHOU BIOFIL AIR PURIFICATION MATERIALS CO.,LTD	MY3D2	• IFU (http:/www.baifeier.com.cn/en/article-28481-41890.html) D? (http://www.fda.gov/about-fda/website-policies/website-disclaimer)
Guangzhou Bofeite Safety Protective Supplies Co., Ltd.	HT9510V, HT9510	
Guangzhou Carrot Mall Network Technologies Co., Ltd.	IRYS-01	• IFU (http://www.ivrou.com/images/Intended_Use_and%200ther_Instructions_of_IVR0U.pdf) (2? (http://www.fda.gov/about-fda/website-policies/website-disclaimer)
Guangzhou Harley Commodity Company Limited	L-103V KN95	
Guangzhou Nan Qi Xing Non-Woven Co., Ltd.	KN-1 Respirator	• IFU (https://www.gznqx.com/china-kn95-china-masks-customized-nanqixing) GT (http://www.fda.gov/about-fda/website-policies/website-disclaimer)
Guangzhou Powecom Labor Insurance Supplies Co., LTD	KN95	• IFU (http://www.powecom.com/eng_product.html) C (http://www.fda.gov/about-fda/website-policies/website-disclaimer)

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RFB-RC-2020-089
BID ITEM 2-28 SDS SHEET

GLOBAL
SANITIZER TECHNOLOGIES™

5979 VALLEY VIEW BLVD, LAS VEGAS, NV 89118, (702) 790-7264 | GLOBALSANITIZERS.COM

Issued 5/20/2020
Revision: 1.0

SAFETY DATA SHEET

1. IDENTIFICATION

Product Identifier: Hand Sanitizer Gel

Supplier: Global Sanitizer Technologies
5979 Valley View Blvd
Las Vegas, NV 89118
(702) 790-7264

Contact Person: Safety Manager
Emergency Contact: 1-800-424-9300 (CHEMTREC USA)

2. HAZARD(S) IDENTIFICATION

Physical Hazard:	Flammable Liquids	Category 2
	Carcinogenicity	Category 2
	Aspiration Hazard	Category 1
	Specific Target Organ Toxicity (repeated exposure)	Category 2
	Specific Target Organ Toxicity (single exposure)	Category 3
	Skin Irritation	Category 3
	Eye Irritation	Category 2A
	Chronic Aquatic Toxicity	Category 2

Pictograms

Signal Word: **DANGER**

Hazard Statement:
Highly flammable liquid and vapor.
May be fatal if swallowed and enters airways
Harmful if inhaled
May cause cancer
Suspected of damaging fertility or the unbon child
May cause damage to organs

Precautionary Statements

General:
Read and understand label before use
Keep out of reach of children
Have SDS in hand if medical advice is required

Prevention:
Wear eye and/or face protection
Wear protective gloves
Keep away from heat/sparks/open flames/hot surfaces
No smoking
Use explosion proof electrical, material handling equipment and tools
Avoid and guard against static discharge
Ground/Bond container and receiving equipment

Response: IF SWALLOWED - Do not induce vomiting / seek medical attention
IF ON SKIN/HAIR - Rinse with water or shower
IF ON CLOTHING - Remove contaminated clothing / Rinse effected area or shower
IN CASE OF FIRE - Use alcohol resistant foam, carbon dioxide, dry powder or water fog

Storage: Store in well ventilated space, keep cool

Disposal: Dispose of contents and container in accordance with all local/regional/national/international regulations

Hazard(s) not otherwise classified: None known

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	Common Name and Synonyms	CAS Number	% (v/v)
Ethanol	Alcohol, Ethyl Alcohol	64-17-5	70%
Water	Water, Aqua	7732-18-5	29.37%
Glycerin	Vegetable Glycerin	56-81-5	1%
Hydroxyethyl Cellulose	Hydroxyethylcellulose	102-71-6	<1%
Triethanolamine	Triethanolamine, Trolamine	9004-62-0	<1%
Aloe Vera Extract	Aloe Vera	85507-69-3	<1%
Citric Acid	Citric Acid, 2-Hydroxy-1	77-92-9	<1%

4. FIRST AID MEASURES

Eyes: Immediately flush eyes for 15 minutes
Vapor exposures 1,000 ppm to 10,000 ppm may cause temporary irritation.
Continuous tear in occurs at levels greater than 15,000 ppm.
Direct eye contact causes moderate to sever irritation.

Ingestion: Do NOT induce vomiting, rinse mouth, get medical attention / advice immediately.
First acts as a stimulant, but increased volume can produce stupor
May cause irritation to the gastrointestinal tract with nausea, vomiting and abdominal pain.
May cause headaches, tremors, fatigue, central nervous system depression, narcosis, or coma

Inhalation: Move to fresh air, IF NOT BREATHING - admister artifical respiration
Difficulty breathing - administer oxygen, seek medical attention
Excessive inhalation is irritating to the eyes and upper respiratory tract and may cause symptoms of intoxication
Aspiration into lungs may cause pulmonary edema and chemical pneumonitis. May also cause unconsicousness, coma, respiratory failure or death.
Recovery from inhalation of concentrations less than 10,000 ppm for brief periods occurs in a few minutes.

Skin Contact: Wash area with soap and water for 15 minutes
Remove affected clothing and wash before wearing again
Seek medical attention if irritation develops
May cause redness and/or a mild burning sensation of the skin with acute exposure to the liquid
Remove natural oils and fats from skin resulting in dermatitis

Most important symptoms or effects and any symptoms that are acute or delayed: Irritation of eyes, nose and throat
Unconsciousness
Decreased motor function
Skin irritation
Repiratory failure

5. FIRE FIGHTING MEASURES

Suitable Extinguishing Equipment:	Carbon Dioxide Polar Solvent Foam Alcohol Resistant Foam Dry Chemical Extinguishers Large Quantities of Dilluge Water
Non-Suitable Extinguishing Equipment:	Ordinary Foam Water spray may be suitable for small fires, but not large fires Avoid solid water stream, as this may scatter the media and spread the fire
Specific Hazards that may develop from the chemical during the fire:	Highly Flammable Explosive vapor / air mixtures may form Sensitive to static shock Vapor may carry and ignite by distant source Vapor may cause flash fire
Recommendations on special protective equipment or precautions for firefighters:	Self-contained breathing apparatus Protective clothing Face mask Evacuate if loud sound emitting from vents Water spray may be used on unopened containers to keep cool

6. ACCIDENTAL RELEASE MEASURES

Personal precautions and protective equipment to prevent contamination of skin, eyes and clothing:	Ventilate area Remove sources of ignition Do not handle spill without proper Personal Protective Equipment (PPE) Stay out of low areas or confined space Use explosion proof equipment and non-sparking tools
Emergency procedures for evacuation:	Isolate Hazard Area Remove all non essential personnel Ensure ignition sources are removed or isolated Refer to Section 8 for Personal Protective Equipment (PPE)
Methods and materials used for containment:	If possible, stop leak SMALL SPILLS - Absorb spill with sand or other absorbant material and place container for proper disposal LARGE SPILLS - Dike around spills to avoid entry into sewers, water system, ground Absorb with appropriate material

7. HANDLING AND STORAGE

Precautions for safe handling, recommendations for incompatible chemicals, minimizing release of the chemical into the environment, advice on general hygiene practices:	Wear Personal Protective Clothing Avoid contact with skin Avoid breathing in fumes / vapors Avoid contact with eyes Ground / bond container and equipment Use explosion proof equipment Use non-sparking tools

Recommendations on conditions for safe storage, including incompatibilites. Advice on specific storage requirements:	Store in cool areas Ensure container are closed tightly Provide adequate ventilation Store away from open flame Do not store near oxidizing agents

8. EXPOSURE CONTROLS / PERSONAL PROTECTIVE EQUIPMENT

OSHA Permissible Exposure Limits (PELs):

Chemical Name	CAS#	OSHA PEL	ACGIH TLV
Ethanol	64-17-5	1000 ppm, 1900 mg/m3	1000 ppm, 1800 mg/m3

Engineering Controls: Adequate general local exhaust ventilation shall be provided. *Refer to ACGIH Industrial Ventilation*

Personal Protection Equipment Recommendations: **EYES** - Safety glasses. Opportunity for splash-wear goggles and / or face shield
SKIN - Wear chemical resistant gloves. Impervious boots, apron, or coveralls as needed in areas of unusal exposure.

Special PPE Requirements: Gloves - PVC or Neoprene
Clothing - Fire Rated if exposure deems necessary
NIOSH approved respirators are required if exposure limits are exceeded.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Colorless liquid
Upper/Lower Flammability or Explosive Limits:	Upper - 3.3% / Lower 19.0%
Odor:	Etheral
Vapor Pressure @ 20°C:	59.3
Vapor Density @ 78°C	1.59
Odor Threshold:	<1 ppm
pH:	Neutral
Relative Density @ 20°C:	790.0 kg/m3
Melting Point:	< -173°F
Freezing Point:	< -113.89°C
Solubility:	Water (slight)
Initial Boiling Point:	173°F
Flash Point:	50-55°F (Closed cup)
Evaporation Rate:	Varies with conditions - Rapid
Flammability (Solid, Gas):	Flammable Liquid and Vapor
Partition Coefficient n-Octanol/Water:	Not Available
Auto Ignition Temperature:	363°C
Decomposition Temperature:	Not Available
Viscosity:	Not Available

10. STABILITY AND REACTIVITY

Reactivity:	Not Available
Chemical Stability:	Stable under normal / intended use
Possibility of Hazardous Reactions:	Hydrogen Peroxide (Fire), Strong Oxidizers (Explotion or violent reaction)
Conditions to Avoid:	Heat, Spark, Open Flame, Static Electricity
Incompatible Materials:	Oxidizers, Peroxides
Hazardous Decomposition:	Carbon Monoxide, Oxides of Nitrogen

11. TOXICOLOGY INFORMATION

Routes of Exposure:

INHALATION: May cause irritation to nose, throat, lungs. May cause headaches.
INGESTION: Irritation of mouth, throat, and stomach
SKIN CONTACT: May cause dermatitis
EYE CONTACT: Irritation

Chronic Effects:

DELAYED: Defating of skin, anemia, leukemia, low white blood cell count, sever degeneration of the peripheral nervous system, lung disfunction, pneumatocele formation

IMMEDIATE: Nervousness, fatigue, nausia, labored breathing, blurred vision, irritation of nose, throat and mucous membrane

Numerical Measures of Toxicity:

ACUTE TOXICITY - May cause lung damage if swallowed.
Oral Rat - LD50: 7060mg/kg = adjusted LD 25807 ppm, derived value 2581 ppm
Inhalation Rat - LC50: 20363 ppm = adjusted .5 hr 40727 ppm, derived value 4073 ppm

Symptoms (Lowest to Most Severe):

1) Irritation of eyes, nose, throat, lungs, skin. May cause headaches.
2) Vomiting, Nausea, blurred vision, fatigue
3) Unconsciousness, corneal damage, narcosis, cyanosis
4) Could be fatal if ingested into airways

Chemical Listings: Not Available

12. ECOLOGICAL INFORMATION

Ecotoxicity:

Fathead Minnow	LC50 = 14,765714	Not Toxic
Clawed Toad	EC50 = 10,513,200	Not Toxic

Persistance and Degradability: Degradation is expected to occur rapidly.
Unlikely to be persistent in nature.

Bioaccumlative Potential: Readily Biodegradable

Mobility in Soil: Very High

Other Adverse Effects: Not Available

13. DISPOSAL CONSIDERATIONS

Appropriate Disposal Containers: Sealable containers in accordance with applicable local, regional, national and international regulations.

Disposal Methods: EPA RCRA (40 CFR 261.21)
Flash point below 140°F - Ignitable Hazardous Waste - Waste Code #D001

Waterways: Do not allow chemical or container to enter waterways or ditches

Landfills and/or Incineration: Incinerate material under controlled conditionsl in approved incinerator

14. TRANSPORT INFORMATION

UN Number:	UN 1170
UN Proper Shipping Name:	Ethanol
Transport Hazard Class:	3
Packing Group:	II
Environmental Hazards:	Maritime Transport (Not recognized as marine pollutant by Department of Transportation 49 CFR 172.101
Transport in Bulk:	Follow Federal, State and local regulations
Special Precautions:	DANGER. Follow safety instructions, SDS and emergency procedures.

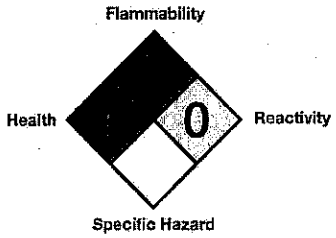
15. REGULATORY INFORMATION

OSHA:	OSHA Hazard Communication Standard 29 CFR 1910.1200 All components are on the United States of America EPA TSCA Inventory List
SARA 302:	Not Listed
SARA 311/312:	Not Listed
SARA 313:	Not Regulated

16. OTHER INFORMATION

NFPA:

4 Extreme
3 Serious
2 Moderate
1 Slight
0 Minimal



ISSUE DATE: 4/14/2020

REVISION: 1.0

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Sponsor:
Nari Sadarangani
Kentron Healthcare, Inc.
PO Box 120
701 Central Ave W
Springfield, TN 37172

Viral Penetration ASTM Method F 1671 Final Report

Test Article:	BLUE CO-POLY GOWN PRODUCT #8888K2
Study Number:	1098183-S01
Study Received Date:	17 Sep 2018
Testing Facility:	Nelson Laboratories, LLC 6280 S. Redwood Rd. Salt Lake City, UT 84123 U.S.A.
Test Procedure(s):	Standard Test Protocol (STP) Number: STP0062 Rev 16
Deviation(s):	None

Summary: This test method was performed to evaluate the barrier performance of protective materials which are intended to protect against blood borne pathogen hazards. Test articles were conditioned for a minimum of 24 hours at 21 ± 5°C and 30-80% relative humidity (RH), and then tested for viral penetration using a ΦX174 bacteriophage suspension. At the conclusion of the test, the observed side of the test article was rinsed with a sterile medium and assayed for the presence of ΦX174 bacteriophage. The viral penetration method complies with ASTM F1671; sampling was at the discretion of the sponsor. All test method acceptance criteria were met. Testing was performed in compliance with US FDA good manufacturing practice (GMP) regulations 21 CFR Parts 210, 211 and 820.

Number of Test Articles Tested:	1
Number of Test Articles Passed:	1
Test Article Side Tested:	Outside
Test Article Preparation:	Cut from the Middle Portion of Gown at Random
Exposure Procedure:	B (Retaining Screen: Woven Polyester Mesh, with >50% Open Area)
Compatibility Ratio:	1.0
Environmental Plate Results:	Acceptable

Results:

Test Article Number	Pre-Challenge Concentration (PFU/mL)	Post-Challenge Concentration (PFU/mL)	Assay Titer (PFU/mL)	Visual Penetration	Test Result
1	2.3×10^8	2.2×10^8	<1[a]	None Seen	Pass
Negative Control	2.3×10^8	2.2×10^8	<1[a]	None Seen	Acceptable
Positive Control	2.3×10^8	2.2×10^8	TNTC[b]	Yes	Acceptable

[a] A value of <1 plaque forming unit (PFU)/mL is reported for assay plates showing no plaques.
[b] TNTC = PFUs were too numerous to count.

Study Director: Jennifer Jorgenson, B.S.

28 Sep 2018
Study Completion Date

1098183-S01

Nelson Labs™
A Sotera Health company

RFB-RC-2020-089
Item 2-7 Test Results

Sponsor:
Nari Sadarangani
Kentron Healthcare, Inc.
PO BOX 120
701 Central Ave W
SPRINGFIELD, TN 37172

ASTM Method F 1670 Synthetic Blood Penetration Final Report

Test Article:	BLUE CO-POLY GOWN PRODUCT #8888K2
Purchase Order:	913188
Study Number:	1098184-S01
Study Received Date:	17 Sep 2018
Testing Facility:	Nelson Laboratories, LLC 6280 S. Redwood Rd. Salt Lake City, UT 84123 U.S.A.
Test Procedure(s):	Standard Test Protocol (STP) Number: STP0061 Rev 09
Deviation(s):	None

Summary: This test method was performed to evaluate the resistance of protective materials to penetration by synthetic blood under conditions of continuous liquid contact. Protective materials' pass/fail determinations are based on visual detection of synthetic blood penetration. Test articles were conditioned for a minimum of 24 hours at 21 ± 5°C and 30-80% relative humidity (RH) and then tested for liquid penetration using synthetic blood. The synthetic blood penetration method complies with ASTM F1670; sampling was at the discretion of the sponsor. All test method acceptance criteria were met. Testing was performed in compliance with US FDA good manufacturing practice (GMP) regulations 21 CFR Parts 210, 211 and 820.

Number of Test Articles Tested:	1
Number of Test Articles Passed:	1
Test Article Side Tested:	Outside
Test Article Preparation:	Cut from Middle Portion of the Gown
Exposure Procedure:	B (Retaining Screen: Woven Polyester Mesh, with >50% Open Area)

Results:

Test Article Number	Synthetic Blood Penetration	Result
1	None Seen	Pass
Negative Control	None Seen	Acceptable
Positive Control	Yes	Acceptable

ilac-MRA ANAB ACCREDITED ISO/IEC 17025 TESTING LABORATORY

Study Director — Jennifer Jorgenson, B.S.

26 Sep 2018
Study Completion Date

1098184-S01