PROPOSAL FOR PPE





3 August, 2020

Subject: Proposal for Personal Protective Equipment (PPE)

Dear Sir or Madam,

At SLV, our mission is to increase access to trustworthy PPE products at fair prices. Our platform has screened hundreds of high-quality PPE manufacturers to rigorously qualify them across three key areas:

Company: Operational track record and ISO practices

Product: Quality and certificationsValue: Great quality-to-price ratio

The companies we partner with on our platform are leading manufacturers with demonstrable track records and a long-term commitment to the PPE space. We also secure official distribution agreements with our manufacturing partners. This ensures we have a strong relationship with the manufacturer directly, vet product regulatory compliance from inception, and importantly, remove the risk of material time delay from the ever-increasing number of new and often unproven players, not to mention bad actors.

Our leadership team includes serial technology entrepreneurs and former executives with experience in ecommerce, logistics, commodities trading, and international trade at JD.com, Goldman Sachs, Barclays Capital, and the US Government Foreign Commercial Service.

Our product portfolio has the full range of certified surgical and non-surgical masks, gloves, and related PPE products including but not limited to:

- N95 NIOSH Respirators 10 million units / week
- N95 Non-NIOSH Respirators 10 million units / week
- FFP2 Respirators 10 million units / week
- KF94 Respirators 5 million units / week
- Isolation Suits/Gowns/Coveralls 1 million units / week
- Nitrile / Vinyl Gloves 10 million boxes / week
- COVID-19 Test Kits 6 million / week

For further product details, global sales inquiries or other product needs, please contact SLV:



Our broader Product List is included below and comprises only products from pre-vetted partner suppliers. Our suppliers are also continually expanding, as we are building a tech-enabled PPE marketplace that dynamically matches high-quality supply with credible specific demand. Please feel free to inquire as to the availability of other products not listed herein.

Finally, we are committed to allying with key partners to co-create a more equitable, transparent and efficient global marketplace within the PPE ecosystem. Please feel free to reach out to us if you or your organization would like to explore how we might collaborate in innovative, impactful ways.

Stay safe,

Team SLV



S. No.	Product	Key Certifications	Details	Production, Shipping, Payment Terms	Size (as applicable)
		[1] RE	SPIRATORS & MASKS		
1.1	KF94 non-NIOSH Respirator	FDA, CE	 Standard: KMOEL-2017-64 First Class Criteria Specs: Fold type, 4-layer, non-woven PFE: 94+% Civil grade 	• 5,000,000 / week • First delivery: 2 weeks • Follow-on delivery: weekly release	Adult and China sizes available
1.2	FFP2 non-NIOSH Respirator	CE, US EUA (Emergency Use Authorization)	 Standards: FFP2 & KN95 Specs: Flat type, 3-Ply PFE: 94% Non-sterile Civil grade 	• 1,000,000+ / day • 10M MOQ • First delivery: 2 weeks • Follow-on delivery: weekly release	NA
1.3	FFP2 non-NIOSH Respirator, Sterile	CE	 Standard: FFP2 NR unvalved Specs: Molded type PFE: 94% Sterile Medical grade 	• 15,000,000 / week • First delivery: 2 weeks • Follow-on delivery: weekly release	NA
1.4	Nanofiber non-NIOSH Surgical Respirator, <u>Reusable</u>	• FDA • Manufactured under ISO 9001:2015, ISO 14001:2015	Standard: K172500 Specs: Fold type, 4-Ply Filter medium: Nanofiber meltblown PFE: 96+% Reusable Manufactured in Korea Civil grade	• 10,000,000+ / month • First delivery: 2 weeks • Follow-on delivery: weekly release	NA
1.5	Honeywell H910 Plus Respirator	FDA, CE	Standard: KN95 Specs: Flat folding type, built-in hidden plastic composite nose clip, polyester headstrap (no latex) FFE: 95+% Outer layer: Polypropylene Filter medium: Polypropylene 2-layer Inner layer: Polyester	• 10,000,000+ / week • *Special price for essential buyers	NA



			Non-sterile Civil grade		
1.6	N95 non-NIOSH Respirator, non-sterile	FDA, EUA (FDA Emergency Use Authorization), NOM-116, COFEPRIS, ISO9001:2015	Standard: N95 Specs: Shell type, 3-Ply, aluminum nose clip, elastic headstrap BFE 99%, PFE 95+% Outer layer: Non-woven polyester Filter medium: Electrostatic meltblown Inner layer: Non-woven needle-punched polyester Non-sterile Civil grade	• 10,000,000+ / month • First delivery: 2 weeks • Follow-on delivery: weekly release	NA
1.7	3M N95 1826 Healthcare Respirator	NIOSH, FDA NIOSH approval number: TC-84A-0007 Assigned Protection Factor (APF 10) per US OSHA and Canada CSA	Standard: NIOSH 42 CFR 84 N95 Specs: Shell type, Nose foam, Aluminum nose clip, Adjustable nose clip, Ultrasonically welded headbands, Straps: Thermoplastic Elastomer PFE: 95+% Filter medium: Polypropylene This respirator contains no components made from natural rubber latex Approximate weight of product: 0.35 oz Civil grade	• 10,000,000+ / week • *Special price for essential buyers	NA
1.8	NIOSH N95 Respirator	• NIOSH, FDA, CE	 Standards: NIOSH 42 CFR 84 N95 Specs: Shell type, Adjustable nose clip, Ultrasonic welded spandex straps, Sponge nose lining PFE: 95% Civil grade 	• 10,000,000+ / month • First delivery: 2 weeks • Follow-on delivery: weekly release	NA
1.9	Type IIR Medical Disposable Face Mask, Flat type (LTS001), Sterile	• CE • Manufactured under ISO 9001:2015, ISO 13485:2016	Standard: EN 14683:2019+AC:2019 Specs: Flat type, 3-Ply Dimensions: 17.5cm*9.5cm BFE: 98+% Filter medium: Polypropylene fused jet filter layer Sterile Medical grade	• 10,000,000 / 2 weeks • First delivery: 2 weeks • Follow-on delivery: weekly release	NA



1.10	Type IIR Disposable Medical Face Mask, Flat type, Sterile	FDA, CE	 Standard: EN 14683:2019 Specs: Flat type, 3-Ply BFE: 98+% Filter medium: Polypropylene fused jet filter layer Sterile Medical grade 	• 10,000,000 / week • First delivery: 2 weeks • Follow-on delivery: weekly release	NA	
1.11	Level 2 Disposable Surgical Masks, Flat type, Non-sterile	FDA EUA (Emergency Use Authorization)	 Standard: ASTM Level 2 Specs: Flat type, 3-Ply Supplied with earloops or head ties PFE: 98% Non-sterile Civil grade 	• 1,000,000+ / day • First delivery: 2 weeks • Follow-on delivery: weekly release	NA	
1.12	FFP3 NR/NRD Medical Face Mask, Shell type, Valved	CE, AS/NZS (Australia, New Zealand)	Standard: EN 149:2001+A1:2009 Specs: Shell type, Molded, Welded spandex or stapled rubber straps, Adjustable nose clip, Sponge nose lining Exhalation breathing valve PFE: 99% Non-sterile Civil grade	• 10,000,000 / 2 weeks • First delivery: 2 weeks • Follow-on delivery: weekly release	NA	
1.13	Level 3 Sterile Surgical Mask	FDA 510(k)	 Standard: ASTM Level 3 Specs: Flat type, 4-Ply Supplied with earloops or head ties PFE: 99% Sterile Medical grade 	• 10,000,000 / week • First delivery: 2 weeks • Follow-on delivery: weekly release	NA	
1.14	Woven Cotton Face Mask	NA	Made with SILVADUR by DuPont (antimicrobial, silver-based knit) Specs: 3-Ply, 100% treated and antimicrobial cotton Colors: black and white (adult), various (kids) Reusable (washable)	• 10,000,000 / month • First delivery: 1 month • Follow-on delivery: weekly release	Adult and Child sizes available	
	[2] GLOVES					
2.1	Nitrile Disposable Examination Glove, Powder-Free, Class 1	FDA 510(k), CE	Origin: Thailand Ambidextrous; Fingertip Textured; Beaded	• 75mm boxes / month	S, M, L, XL	



			Cuff; White or Colored (Blue, Light Blue,) • Manufactured from 100% nitrile (Acrylonitrile-Butadiene)	Payment terms: negotiableContract: Direct to factory	
2.2	Nitrile Disposable Examination Glove, Powder-Free, Class 1	FDA 510(k), CE	Origin: Malaysia Ambidextrous; Fingertip Textured; Beaded Cuff; White or Colored (Blue, Light Blue,) Manufactured from 100% nitrile (Acrylonitrile-Butadiene)	600mm boxes / year Payment terms: 100% LC Contract: distributor	S, M, L, XL
2.3	Nitrile Disposable Examination Glove, Powder-Free, Class 1	FDA 510(k), CE	Origin: Vietnam Ambidextrous; Fingertip Textured; Beaded Cuff; White or Colored (Blue, Light Blue,) Manufactured from 100% nitrile (Acrylonitrile-Butadiene)	 10mm boxes / month Payment terms: LC or escrow Contract: distributor 	S, M, L, XL
2.4	Nitrile Disposable Examination Glove, Powder-Free, Class 1	FDA 510(k), CE	Origin: Malaysia Ambidextrous; Fingertip Textured; Beaded Cuff; White or Colored (Blue, Light Blue,) Manufactured from 100% nitrile (Acrylonitrile-Butadiene)	50mm boxes / month Payment terms: 30% TT deposit, 70% on SGS inspection Contract: distributor	S, M, L, XL
2.5	Nitrile Disposable Examination Glove, Powder-Free, Class 1	FDA 510(k), CE	Origin: Malaysia Ambidextrous; Fingertip Textured; Beaded Cuff; White or Colored (Blue, Light Blue,) Manufactured from 100% nitrile (Acrylonitrile-Butadiene)	100mm boxes / month Payment terms: 100% LC or escrow Contract: distributor	S, M, L, XL
2.6	Nitrile Disposable Examination Glove, Powder-Free, Class 1	FDA 510(k), CE	Origin: China Ambidextrous; Fingertip Textured; Beaded Cuff; White or Colored (Blue, Light Blue,) Manufactured from 100% nitrile (Acrylonitrile-Butadiene)	5mm boxes / month Payment terms: 100% LC or escrow Contract: distributor	S, M, L, XL



2.7	Nitrile Disposable Examination Glove, Powder-Free, Class 1	FDA 510(k), CE	Origin: Korea/Malaysia Ambidextrous; Fingertip Textured; Beaded Cuff; White or Colored (Blue, Black, Light Blue) Manufactured from 100% nitrile (Acrylonitrile-Butadiene)	• 1,000,000+ / week (boxes) • 2 weeks	S, M, L
2.8	Vinyl Disposable Examination Glove, Powder-Free, Class 1	FDA 510(k), CE	Origin: Thailand Ambidextrous; Fingertip Textured; Beaded Cuff; White or Colored (Blue, Black, Light Blue)	• 5,000,000+ / week (boxes) • 2 weeks	S, M, L, XL
		[3] PR	OTECTIVE CLOTHING		
3.1	Disposable Sterile Surgical Isolation Gown (Medical grade)	CE	Standard: YY/T 0506.2-2016 EN13795-2019 Specs: Standard / Reinforced, Length (100cm-200cm), Width (100cm-200cm) Material: 35gsm / 40gsm / 45gsm SMS Sterile Medical grade	• 1,000,000 / 2 weeks • 2 weeks	NA
3.2	Disposable Protective Coverall Suit (Medical grade)	Manufactured under ISO 9001:2015	Material: Laminated Polypropylene Non-woven 2 piece hood for improved comfort Elasticated facial opening External stitched seams (3 thread overlock) Elasticated cuffs, angles, and center back waist Zipper covering flap Shoes cover 12" length For single use Medical grade	• 1,000,000 / week • 2 weeks	Small/Medium and Large/XL
3.3	Shoe Cover (Medical grade)	Manufactured under ISO 9001:2015	Color: White Basice weight (g/m2): 57.0 - 63.0 Tensile Break (ASTM D882) (N/inc): MD>40, CD>20 Tearing Strength (N): MD>15, CD>4 Hydrohead (mmH2O): >1600 Puncture (ASTM D4833) (N): >23Medical grade	• 1,000,000 / week • 2 weeks	NA



	[4] COVID-19 TESTING KITS						
4.1	Real-Time Fluorescent RT-PCR Kit for Detecting SARS-CoV-2	Manufacturing in ISO 13485 compliant and high-volume production facility Stringent QC with positive and no-template controls	 Taqman Reverse Transcription PCR ORF1ab gene as domain target Human β-actin as internal control Manufacturing in ISO 13485 compliant and high-volume production facility Stringent QC with positive and notemplate controls 	• 3,000,000 / week • 2 weeks	NA		
4.2	COVID-19 Rapid Test IgM/IgG Antibody Kit	FDA, CE	Sensitivity: 98.31% Specificity: 99.23% Instruments needed: none Laboratory requirement: none Usage: Pre-screening, basic hospital sample testing Test duration: 10 min	• 6,000,000 / week • 1 week	NA		
4.3	 Standard Q COVID-19 Ag Test Lateral flow immuno- chromatographic 	CE	Clinical sensitivity: 84.38%Clinical specificity 100%Test duration: 30 min	• 3,000,000 / week • 1 week	NA		
4.4	COVID-19 Ag Respi-Strip Lateral flow	CE-IVD	Clinical sensitivity: 60%Clinical specificity 99.15%Test duration: 15 min	• 3,000,000 / week • 1 week	NA		
4.5	• 2019-nCoV Colloidal Gold Ag • Lateral flow	CE-IVD	Sensitivity: NA, Specificity NATest duration: 10 min	• 3,000,000 / week • 1 week	NA		
4.6	 SARS-CoV-2 (2019-nCoV) Spike Detection ELISA Kit (RUO) + Inhibitor Screening Reagents kit 	Research only	 LloD: 62.08 pg/mL, assay range: 156.3- 10000 pg/mL Test duration: 4-5 hours (Standard Elisa) 	• 3,000,000 / week • 1 week	NA		
4.7	Sofia SARS Antigen FIALateral flowImmunofluorescence-	US FDA-EUA	• PPA: 96.7%, NPA: 100% • Test duration: 15 min	• 3,000,000 / week • 1 week	NA		
4.8	Biocredit Covid-19 Ag Detection Kit	CE-IVD	Clinical sensitivity: 92%Clinical specificity 98%Test duration: 10-15 min	• 3,000,000 / week • 1 week	NA		



Lateral flow immuno-		
chromatographic		



We are here to provide you with all of your PPE and testing needs with over 110 products that have been carefully vetted to bring you high quality, high value and proper certifications for use during this pandemic. We work exclusively in bulk orders with Minimum Order Quantities of 500,000 and above under most conditions.

We provide multiple transportation options, by sea and by air, CIF (Cost Insurance and Freight) and FOB (Free On Board).

To obtain pricing please provide quantity and type of transport required, and let us know if this will be an ongoing order. Prices and availability change daily. We will always provide you with the best pricing and products possible. Please call us if you require special assistance with a particular product or brand.

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