



Fighting infection by expanding health

access

At LivFul[®], our mission is to expand access to health innovation by discovering, developing and distributing innovative products through equitable business models that reach all people.

When we do this, we'll bring to life our vision of transforming lives with health innovations that help us all live free, live well and live to our full potential.



Complete Insect Repellent

We have developed a revolutionary insect repellent that is long lasting, has gentle ingredients, and is enjoyable to use.

THE WORLD'S BEST REPELLENT

LIVFUL'S REPELLENT DELIVERS:



POWERFUL PROTECTION Lab proven protection for 14 hours



PLEASANT TO USE

Feels smooth, smells great. It's skin friendly, sweat and rub-off resistant, with a non-sticky feel.



FOR EVERYONE

Gentle enough for the whole family. It's hypoallergenic* and can be used on babies older than two months.



GENTLE INGREDIENTS

DEET Free, with carefully selected gentle ingredients.

* However, trace amounts of allergens exist in the fragrance. Our Ecolyzer test results shows that these trace amounts are insignificant. The product also contains cetyl alcohol.

POWERED BY STAYTEC™

LivFul's patented technology is designed to provide long lasting insect repellent performance.

Complete Insect Repellent



DRUM

LivFul ships its final formulation bulk product in HDPE plastic drums. LivFul's formulation provides 14 hours of protection.

Origin: Product will ship from the United States (either Georgia or Florida)
MOQ: 1000kg (Lesser amounts can be delivered with an upcharge)
Sizes: 100kg or 200kg units
Packing: Maximum of five (5) 100kg or four (4) 200kg per pallet, strapped for air or ocean freight shipping
WHO Classification: Non-hazardous (Class U)

OSHA Classification: Eye irritant category 2B **Certification**: OSHA HCS/HazCom 2012



PACKAGED PRODUCT

For customers interested in packaged product, LivFul offers wipes, sachets and bottles of multiple sizes filled with LivFul's complete insect repellent. LivFul's formulation has been lab proven to protect for 14 hours. All orders are customized, so sizing and specifications can be provided upon request.

COVID-19 Products

To help prevent the spread of COVID-19, we are offering a range of high quality masks, gowns, goggles and test kits.

Note: The prices from this catalogue are available upon request. Due to the volatility of market conditions, the lead times and product costs will vary. Discounts will be applied for higher volumes

Face Masks

We aim to offer competitive prices whilst maintaining quality. For this reason, there may be alternative products on offer that may be more suited to your requirements.



3 Ply Disposable Non-sterile Face Mask

Lightweight non-sterile mask. Easy to use on/off ear loops. Bi-directional pleats for increased comfort and fit.

Origin: Made in China Size: 175mm x 95mm + 160mm Ear loop Specification (3 Ply): Nonwoven Polypropylene + Melt-blown Fabric (Filter) + Nonwoven Polypropylene. BFE ≥95% Certification: CF Standards: YY0469 (equivalent to EN 14683)



Price: Available upon request



Disposable Sterile Surgical Mask

Lightweight disposable sterile mask. Easy to use on/off ear loops. Bi-directional pleats for increased comfort and fit.

Origin: Made in China Size: 175mm x 95mm + 160mm Ear loop **Specification (3 Ply):** 1st ply Nonwoven Polypropylene, 2nd ply Melt-blown filter, 3rd Nonwoven Polypropylene. Splash resistance ≥ 16 kPa (Type IIR); BFE ≥98% Certification: CE, ISO 14686 EN 14683 Standards:

Certificate

Face Masks

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KN95 Respirators

Self priming filter type anti-particle respirator, with breathing valve. Includes PP meltdown filter layer, PP Non-woven fabric.

Origin: Made in China Size: 148mm*170mm (bag) Specification: Filter Performance: ≥ 95%; Inhalation Resistance: ≤ 350 Pa; Exhalation Resistance: ≤ 250 Pa Certification: CE, FDA (In process) Standards: GB2626:2006 EN149: 2001 + A1 2009

Price: Available upon request



Goggles



Medical Isolation PVC Goggles - Non-Vented

Designed to protect eyes from airborne viruses and germs. Suitable for working in tough environments. With adjustable headband and anti-fogging coating

Origin: Made in China

Size: 7 inch super large frame which allows glasses to be worn **Specification:** Izzaz[™] lenses. High transparency vision with ergonomic design. Medical grade PVC.

Certification: CE, FDA MHRA Standards: Medical Devices Directive 93/42/EEC EN149:2001, EN14683:2005

Gloves

We aim to offer competitive prices whilst maintaining quality. For this reason, there may be alternative products on offer that may be more suited to your requirements.



Nitrile Examination Glove

Nitrile examination gloves, powder free (lavender) is intended to be worn on the examiners hand or finger to prevent contamination between patient and examiner.

Origin: Made in China Size: XS, S, M, L, XL Specification: Non-sensitizing, non-irritating and nonsystemically toxic Certification: FDA 21 CFR 880.6250 Standards: ASTM D6319-10 ISO 13485:2003



Price: Available upon request



Disposable Vinyl Examination Glove

Powder free vinyl patient examination gloves, is a clear, noncolored glove worn on the examiners hand or finger to prevent contamination between patient and examiner.

Origin: Made in China Size: XS, S, M, L, XL, XXL Specification: Thickness of the glove is 0.09mm Certification: CE, FDA 21 CFR 800.20, ASTM Standard 5250-00 Standards: EN455 EN 374 ISO 13485:2003



Diagnostic Kits for SARS-CoV-2



DIAGNOSTIC KITS FOR SARS-CoV-2 Virus (COVID-19)

RNA assays, antibody assays, antigen assays and point of care detection through rapid detection is an immediate priority for the understanding of the full spectrum of COVID-19 infection. It could potentially be used for healthcare and other essential workers to indicate whether they are still at risk of infection in suspected cases. The diagnostic kits are ideal for research purposes. However, they can be used in the setting of primary hospitals, outdoor staff, jails, detention centres, addiction treatment centres, critical epidemic prevention centres, and hospitals without molecular lab setting environments for additional testing and validation purposes. We offer a range of serological and molecular markers. These kits are highly sensitive and specific for the screening and confirmation of COVID-19. RT-PCR testing combined with serological testing could potentially increase the sensitivity of diagnosis whilst high specificity remains.

Markers	Testing type
Molecular	PCR Testing
Serological	Antigen Rapid Testing Antibody Rapid Testing

PCR Diagnostic Kits



(COVID-19) RT-PCR

These kits allow the detection of SARS CoV-2 ribonucleic acid (RNA) by means of reverse polymerase chain reaction (PCR). Single stranded viral RNA is reverse transcripted to cDNA and subsequently amplified, generating a fluorescence signal that can be measured. These kits are to be used in a bio-safety level 2 (P2) environment by qualified person(s) only.

Origin: Made in China Certification: CE Certified Clinical Validation Studies*: Available upon request and based on the latest clinical data **If used >16 days after onset of symptoms



PRODUCT CODE	PRODUCT	SPECIMEN	DETECTS	PACK SIZE (Tests per kit)	RESULTS
GN7101907	CoV Fluores-cent PCR	Orophary- ngeal	RNA - The three genes	32	2 hrs
GN7102903	(US FDA & NMPA Approved) The assay has a full-process negative control, positive control	swabs, sputum	(ORF1ab/E/N) to meet WHO	48	
GN7101109	and internal control.		Requirements	32	
R-423-20-C-CE	RT-PCR – Diagnostic Kit	Nasophar- yngeal or	RNA - The three genes	20	≥3 hrs
R-42325-C-CE	(A registered product on the emergency use list	oropharyn- geal swabs	(ORF1ab/E/N) to meet WHO	25	
KH-G-M-574-48- CE		and sputum specimens	Requirements	48	

Antigen Rapid Diagnostic Test



(COVID-19) RAPID ANTIGEN TEST

These kits allow the detection of SARS-CoV-2 nucleoprotein by means of lateral flow assay within 10 minutes. The Rapid Antigen Test is a qualitative point of care, lateral flow immunoassay. Suitable during the acute infection for symptomatic and asymptomatic individuals, it is used as an aid to diagnose and detect SARS CoV-2 antigens in nasal and throat samples.

The test is designed for rapid use in a non-laboratory setting with basic health trained personnel. No additional specialized equipment needed. Time to result is just 10 minutes and it is easy to store and transport.**

Origin: Made in UK Certification: CE Certified Clinical Validation Studies: Available upon request and based on the latest clinical data **The product is stable at room temperature (2-30 °C)



PRODUCT	SPECIMEN	SENSITIVITY*	SPECIFICTY*	DETECTS	PACK SIZE (Tests per kit)	TIME TO RESULT (min)
Antigen/ Colloidal Gold	Nasopharyngeal and oropharyngeal swabs	90.6%	100%	Virus nucleocapsid proteins	25	10

Antibody Rapid Diagnostic Test



(COVID-19) RAPID TEST FOR TOTAL ANTIBODY

Test Kits based on a solid phase colloidal gold immunochromatographic assay in a lateral flow device. Colloidal gold conjugated recombinant antigens corresponding to SARS-CoV-2 are dry-immobilized on a nitrocellulose membrane strip and become visible in presence of human antibodies against SARS-CoV-2. Antibody rapid tests are intended for screening of patients suspected of recent infection with the SARS-CoV-2 virus. It aids in the diagnosis of the COVID-19 disease through detection of the IgM/IgG antibodies. The results are best combined with clinical observations, patient history, and epidemiological information. It is also important to adopt RT-PCR as the comparator method

Origin: Made in China or Italy Certification: CE Certified Clinical Validation Studies*: Available upon request and based on the latest clinical data



**If used >15 days after onset of symptoms. [IgM levels decrease towards the end of infection]

PRODUCT CODE	PRODUCT	SPECIMEN	SENSITIVITY *	SPECIFICTY *	DETECTS	PACK SIZE (Tests per kit)	TIME TO RESULT (min)
R-423-20- C-CE R-423-25- C-CE	KHB IgM/IgG Ab Colloidal Gold	Serum/ Plasma/ Whole Blood	lgG 100%** [28/28] lgM 60.71%** [17/28]	99.16% [235/237]	Total Ab (IgM +IgG)	20 25 (Accessories included)	15
nCOVID- 19IgG≶ M POCT	Techno Genetics IgM/IgG ANTIBODY	Serum/ Plasma/ Whole Blood	lgG 100%** [28/28] lgM 60.71%** [17/28]	99.16% [235/237]	Total Ab (IgM +IgG)	25 (Accessories included)	15

Protective Coveralls

We aim to offer competitive prices whilst maintaining quality. For this reason, there may be alternative products on offer that may be more suited to your requirements.



LAMINATED COVERALL A01200

Protective Clothing against Infectious diseases PPE Cat III– Complex PPE (*PPE Directive (EU*)2016/425)

Single Use laminated coverall. Elastic hood, cuffs, waist and ankles. Adhesive flap and double slider zip fastening. Silicone Free.

Origin : Made in Europe Sizes: S / M / L / XL / XXL /XXXL Certification: CE

Standards: EN 14325:2005 EN 13034:2009 EN 1073-2:2003 EN 14126:2004 EN ISO 13982-1:2011 EN 1149-5:2008 EN ISO 13688:2013

Price: Available upon request

[81,200 pcs for immediately delivery from warehouse as at 22nd April 2020]



LAMINATED COVERALL 14087

Protective Clothing against Infectious diseases PPE Cat III– Complex PPE (*PPE Directive (EU)2016/425*)

Single use laminated coverall. Elastic at hood, waist and ankles. Knitted Cuffs. Adhesive flap and double slider sipper fastener. Silicon free. Linting test.

Origin: Made in Europe Size: XL / XXL /XXXL Certification: CE

Standards: EN 14325:2005 EN 13034:2009 EN 1073-2:2003 EN 14126:2004 EN ISO 13982-1:2011 EN 1149-5:2008 EN ISO 13688:2013

Protective Coveralls

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LAMINATED COVERALL 14088

Protective Clothing against Infectious diseases PPE Cat III– Complex PPE (*PPE Directive (EU*)2016/425)

Single use laminated coverall. SMS transparent parts and knitted cuffs. Elastic at hood, waist and ankles. Adhesive flap and double zipper fastener. Silicon free. Linting test.

Origin : Made in Italy Sizes: L / XL /XXXL Certification: CE

EN 14325:2005
EN 1073-2:2003
EN 14126:2004
EN 1149-5:2008
EN ISO 13982-1:2011
EN ISO 13688:2013

Price: Available upon request

[6,050 pcs for immediately delivery from warehouse as at 22nd April 2020]

Protective Coveralls

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PROTECTIVE COVERALL WITH TAPED SEAM

Protective Apparel for medical use -against Infectious diseases PPE Category III –Based on EU Standards PPE Directive (EU)2016/425)

Origin: Made in China Sizes: S / M / L / XL / XXL /XXXL Certification: FDA & CE

Standards: EN ISO 13982-1:2011 (TYPE5) EN ISO 13034-2005 (TYPE6) EN 14126:2004 EN 1149-5:2008



Price: Available upon request



ISOLATION GOWNS (SMS/SMMS)

Protective Clothing for medical use. PPE Category III 3 layer polypropylene SMS. Zipper front with attached hood, elastic wrists, ankles and facial opening. Protection against dry particles and water based liquids.

Origin: Made in China Sizes: L / XL / XXL /XXL Certification: CE



Frequently Asked Questions

1. What are LivFul's payment terms?

COVID-19 Products

LivFul requires 100% payment before shipping: 60% is required at approval and 40% at time of shipment.

Repellent Products

LivFul requires 60% upon purchase order and 40% at time of shipment.

2. Where are the products shipped from?

Products will be shipped directly from the manufacturer.

3. What is the average lead time for delivery of an order?

Depending on the availability and quantity of the order and the mode of shipment, the lead time can range from two weeks to one month. Once an order is confirmed, LivFul will provide specific information regarding tracking and logistics.

4. What are the shipping terms?

The shipping terms are Ex Works Factory (Incoterm 2020). Under these terms, the seller "a seller makes a product available at a designated location, and the buyer of the product must cover the transport costs.

5. What is the general return policy?

Each of our products have different return policies due to having different manufacturers. Please contact us if you have any issues with your product. However, in general, if damaged or defective products are returned within the 90-day warranty period, LivFul will coordinate the return of the products.

6. Who are these products provided for?

LivFul's mission is to expand access to healthcare for everyone, with a vision to bring practical, lifechanging solutions to those without access. We have special prices on certain products aimed at Low-Mid income countries.



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