

OCCIDERE **FULLY BIODEGRADABLE**

MULTI-SURFACE SANITISER WIPES







ANTI-BACTERIAL

ANTI-FUNGAL

OCCIDERE™ HAS AN EFFICACY OF 99.99% & A 'KILL' TIME OF JUST 30 SECONDS AGAINST ALL ENVELOPED VIRUSES



Made from renewable resources



Tested & certified



Non-alcohol based







OCCIDERE PROTECTION STARTS WITH PREVENTION

OCCIDERE™ is UK laboratory tested and passed to BS/EN 14476:2013 + A2:2019, BS/EN 1276:2019, BS/EN 13727: 2012+A2: 2015, BS/EN 13624: 2013. BS/EN 16615:2015 (Quantitative test method for the evaluation of bactericidal and yeasticidal activity on non-porous surfaces with mechanical action employing wipes).



Developed & Made in the UK



free







Foreword

From April 2022 the Health and Care Bill will firmly secure a raft of reform schema in order to create the very best conditions for local and national organisations to improve patient care as Integrated Care Systems (ICS's) are placed on a statutory footing thus empowering them to better join up health and care services.

Trusts are looking to deliver the new policy and legislation in a way that best fits their systems in tandem with their system partners. This change is evolving against the backdrop of a challenging operational landscape with pressures from workforce shortages and care backlogs due to the ongoing COVID-19 pandemic.

Focus is on the transition of Clinical Commissioning Groups and the importance of agreeing and evolving responsibilities, collaboratives and partnerships with a view to improve population health outcomes and levelling up healthcare inequalities. Collaboration will be key in delivering the tasks at hand. The reforms will help enable the use of technology in a modern way, establishing technology as a better platform to support staff and patient care.

The NHS has faced incredible pressures this year and we have recognised the three big truths we can all agree on; pride in our health services, enduring success and in the shared social commitment it represents.

As Commissioning Editor, I would like to thank the distinguished authors in this edition who were commissioned to contribute their professional opinions. We would also like to thank all the organisations and societies who contribute to the NHS. This edition appears at a pivotal stage in history, as the NHS faces rapid and profound changes. It will require us, within our own capacities, to work together and share the load.

Wishing you all well and do keep safe. I look forward to working with you all in the coming year.

Louis Selwyn FRSM, MMJA Commissioning Editor & Chief Co-ordinator

A Time To Clean

OCCIDERE™ TEST RESULTS HAVE PROVEN AN EFFICACY OF 99.99% & A 'KILL' TIME OF JUST 30 SECONDS AGAINST SARS2 - COVID-19.

The first fully delivered set of products have been released and our developer is continually working in the background improving and developing new products to satisfy ever-changing and specific requirements. After initially selling our products into the maritime sector, Real Sphere Eco World has been at the forefront of health and hygiene requirements within a multitude of industries including mass transit, hospitality, clinical care, sports and education.

Our academic associations include the University of Liverpool for ongoing studies on water treatment. We have also just completed our first shock treatment certification BS/EN 13623 with Cheshire Scientific for the treatment of Biofilm's branded OCCIDERE™ Biofilm Disruptor, including but not limited to Legionella pneumophila. This is a sustainable and highly effective alternative to more toxic products used in the market for decades, such as Hydrogen Peroxide. This product has a non-hazardous status for shipping and transportation, and is less expensive than more harmful alternatives; savings which in turn are passed onto the consumer. Applications include but are not limited to water systems, drainage, and showerheads. Consequently, these are far less harmful to the applicators.

In recent months, within studies conducted by Liverpool's School of Tropical Medicine (department for AMR and Chemotherapy), three new Antimicrobial products branded **AMPROTEX™** have received a resoundingly positive conclusion to the testing they underwent. They work exceptionally well on all surfaces and, more importantly, can be impregnated effectively, giving residual protection and efficacy. They can be used in everyday life within textiles, and impregnated into filters (HEPA) type and general HVAC systems, as well as using antimicrobial sanitising sprays on non-porous surfaces such as stainless steel and Perspex screens.

Our products were developed against the backdrop of a global fight against antimicrobial resistance, which, in the sentiments of the World Health Organisation, is an exceptionally important global issue, dubbed the "Silent Pandemic". Studies from LSTM, in conjunction with the European Regional Development Fund for research into Anti-Microbial Resistance (AMR) research, showed extremely positive results, and the positive implications for hospitals, clinics and dentists could not be clearer. In our most recent conference with the CCGA and several other highly distinguished guest speakers, these points were strongly emphasised as root causes for pathogens being easily transmissible through large ventilation systems. Further studies are being undertaken to this end.

Fully Tested

In terms of efficacy and efficiency, we believe in transparency, which is why each product in our substantial range comes with its own safety data sheets and test certificates (where needed) showing testing and data to support the statements made on the labelling. This, as we have seen in 2020/2021, has proven to be an area consumers are becoming more discerning about, with that age-old question of "does it do what it says on the tin?"

Education plays a key role in this instance, and the buyers supplying our institutions should be more focused on the efficacy and effectiveness of the products presented, rather than focusing on how good it looks compared to their budget.

PERFORMANCE AND QUALITY DO NOT HAVE TO BE EXPENSIVE.

We produce detailed laboratory testing proving an efficacy of 99.99% at a "kill" time of just 30 seconds against SARS2, COVID-19 and all other known enveloped viruses & bacteria. This is unparalleled in today's market.

OCCIDERE™ Qualifications: BS/EN14476, BS/EN1276, BS/EN13727, BS/EN 13624, BS/EN 16615.



UK (+44) 0151 347 0295 **L** France (+33) 697 828 820





RS Eco World

THE MANUFACTURER, DISTRIBUTOR, AND RETAILER BEHIND A BROAD SPECTRUM OF ENVIRONMENTAL CLEANING SANITISING PRODUCTS.

Throughout the range of products, we wanted to bring to market a truly formative, technologically-developed range, designed and packaged for use in everyday life. As well as our own exceptional Chemical Development Engineer, all of our company's partners share a background in the complex and fast-changing industry of VVIP service and hospitality.

We are changing the way consumers think about how green their footprint really is. We have reduced waste, enhanced storage, and ultimately set higher standards for eco-friendliness and cleanliness. We truly believe our products have a place in the greener future we will all have to adapt to.

Visit our website for more information & our range of products:

www.rsecoworld.com



RS Eco World work in tandem with recognised and certified treatment company Vortech Systems & Surefog. We have been sanitising vessels and venues throughout the Mediterranean and the UK, with the use of fogging and misting machines utilising OCCIDERET as the sanitiser of choice for many.



TIME SAVING



COST EFFICIENT



IMPROVES RESULTS



ECO-CONSCIOUS

Fogging with OCCIDERE™ is a fast and cost-effective method, using a fully certified product that leaves no residue and mitigates the need for any additional messy clean-up, whilst establishing a baseline of sanitation and disinfection. Ideal between busy shifts and short turnarounds, the product provides peace of mind for your staff, patients, and families.





Recycled & sustainable aluminum bottles



Refillable multi-surface cleaner



Peroxide free



Fully biodegradable



Non-alcohol







ECO (S) WORLD

MULTI-SURFACE



OCCIDERE PROTECTION STARTS WITH PREVENTION

OCCIDERE