

### **01 CSAFE01 XX - COVERSAFE™** Antimicrobial protective adhesive solution

COVERSAFE<sup>™</sup> is a self-adhesive film with outstanding anti-microbial properties. It can be easily applied to all types of surfaces, such as tables and door handles. Effective against viruses (including coronaviruses), bacteria, yeasts and molds, COVERSAFE<sup>™</sup> strongly limits the spread of viruses and bacteria and protects humans.

The COVERSAFE<sup>™</sup> antimicrobial film is developed, manufactured and marketed by GERGONNE INDUSTRIE. It incorporates the natural and revolutionary technology of the PYLOTE company.



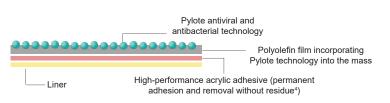
#### COVERSAFE™, BENEFITS AND TECHNICAL DATA

The COVERSAFE<sup>™</sup> adhesive film has major advantages:

- a continuous triple protection (24 hours a day): viruses (including coronavirus); bacteria; yeast and molds
- a rapid action (example on coronavirus 229E : 90% in 1h ; >99,9% in 24h) 1
- a permanent and stable action over time (technology validated for 4 years of continuous use, without loss of efficiency)<sup>2</sup>
- a natural and biocompatible technology: safe for the skin <sup>3</sup>
- discreet once applied (thin, transparent and matt)
- easy installation and removal without residue <sup>4</sup>
- can be cleaned with common cleaning products (soap, bleach, disinfectant) without degradation of the antimicrobial activity

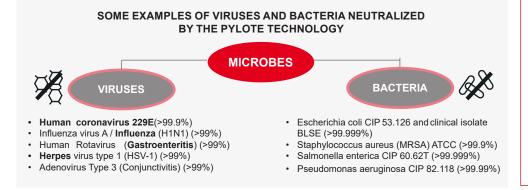
<u>Technical features and structure of the COVERSAFE™ film:</u>

• Total thickness (excluding liner) : 0,14mm



#### LEARN MORE ABOUT THE ANTIMICROBIAL EFFICIENCY OF COVERSAFE™

COVERSAFE<sup>™</sup> eliminates most of the microorganisms, including coronavirus 229E. It is also effective against common epidemics such as gastroenteritis, H1N1 influenza or conjunctivitis. All tests were carried out according to JIS Z 2801, ISO 22196 and ISO 21702 standards by independent and accredited laboratories.



VIRUS (INCL. CORONAVIRUS) + BACTERIA PROTECTION

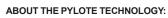
WIPES OUT 99.9% OF CORONAVIRUS1





Watch our Coversafe™ installation videos www.gergonne.com/coversafe





Founded in 2009 and based in Toulouse (France), PYLOTE is developing, producing and selling a patented and unique solution for natural protection against bacteria and viruses. The breakthrough technological innovation consists in integrating mineral ceramic microspheres through mixing with different materials.

These mineral beads act as a catalyst causing a microbial decontamination of the surfaces and a continuous and stable protection against microbial contamination with a very high level of safety, efficiency and hygiene during the entire service life. Throughout the 10 years of development, the effectiveness of the PYLOTE technology has been tested on a very large number of microorganisms specific to the applications of the technology in the food, health, cosmetics and other industries.

For more information, visit www.pylote.com

<sup>1</sup> Results according to ISO 21702 methodologies adapted for human coronavirus strain 229E by the Cofrac-accredited Fonderephar laboratory. The results express the difference (gain in antimicrobial activity) compared to an identical surface without antimicrobial technology (reference surface) after the same incubation periods. <sup>2</sup> Scientific paper. Réf. J Appl Microbiol. 2018 Jul;125(1):45-55

<sup>&</sup>lt;sup>3</sup> Non cytotoxic following ISO-10993-5 <sup>4</sup> See our installation instructions and application videos: www.gergonne.com/coversafe



### **01 CSAFE01 XX - COVERSAFE™** Antimicrobial protective adhesive solution

COVERSAFE™, FOR WHAT KIND OF APPLICATIONS?

The COVERSAFE<sup>™</sup> adhesive film is intended for all sectors: retail stores, companies, nurseries, schools, administration, hospitals, retirement homes, clean rooms for the medical industry and others.

It can be applied, among others, on tables (meeting, catering, offices), counters/cash counters, door handles, switches, banisters, handrails, automatic terminals and payment terminals.

We all have the same objective: make the environment around us safer against risks of microbial contamination.

Thanks to COVERSAFE™, it is now possible to drastically reduce the tactile transmission of viruses and bacteria in public areas.

Here are some examples of applications:





Break rooms and dining halls



Door handles, switches etc.





Bars and restaurants



Open and shared office space



Automatic dispensers (drinks, money...) and coffee machines



Stair railings



Handrails and handles in public transport (subway, bus, train etc.)



Handrails and handles in hospitals and retirement homes



Industrial cleanrooms



Handrails and handles in shopping malls



## **01 CSAFE01 XX - COVERSAFE™** Antimicrobial protective adhesive solution

# COVERSAFE™ IN REAL-LIFE SITUATIONS

• «La Réserve» Restaurant (France)







• «Françoise Dolto» nursery school (France)







• Haut Bugey Nautical Centre «Robert Sautin» (France)





