

Frontignan, 2 February 2021

## PURE ZONE® PROTECTIVE FILMS ARE ACTIVE AGAINST CORONAVIRUS\* INCLUDING SARS-CoV-2\*

The HEXIS Group, French manufacturer of adhesives, announce that their PURE ZONE® technology is active in combating the viral load of coronaviruses\* including SARS-CoV-2\*.

Tests initiated with the French laboratory UB'L3 have revealed the manifest action against the viral loads of the strain responsible for COVID-19\*.

As of the date of the UB'L3 laboratory report, i.e. 29 January, 2021, all productions and batch numbers of the product PURE ZONE® 060 B/M will comply with the certification, making it possible to effectively fight against viral loads from SARS-CoV-2\* and will be covered by the results of the UB'L3 laboratory report.

### PURE ZONE® ANTI-MICROBIAL FILMS PROTECT 24 HOURS A DAY, 7 DAYS A WEEK

A pioneer in the development of anti-microbial films, the films produced by the HEXIS R&D laboratory provide 24-hour continuous preventive protection against bacteria and coronaviruses\*.

Intended for the protection of surfaces in direct contact with humans, PURE ZONE® antimicrobial films are the perfect answer to protect sensitive places requiring a high degree of hygiene: medical environment, public transport, school, extracurricular and college environment, coffee bar/hotel/restaurant, stores, establishments open to the public, etc.

#### THE ANTI-MICROBIAL EFFICIENCY OF SILVER IONS

PURE ZONE® films contain silver ions encapsulated in a glass matrix and distributed evenly throughout the film.

In contact with humidity, these reactive silver ions are activated from the surface layer and will quickly block and inhibit microbes, thus limiting their proliferation between two cleaning and disinfection protocols.

Take care of yourself. HEXIS HEALTH

\* HCoV-229E, SARS-CoV-2 Colcov (according to ISO 21702)

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#### HEXIS S.A.S.

Z.I. Horizons Sud CS 970003 F-34118 FRONTIGNAN CEDEX















# Détermination de l'activité virucide de la surface PURZON060 sur le coronavirus humain SARS-CoV-2 pour un temps de contact de 60 minutes Expériences en triplicat

Protocole adapté de la norme ISO 21702 (2019)

Offre: N° 20201116 NS-2 Date: 29 janvier 2021

**CLIENT** HEXIS

Z. I. Horizons Sud 34110 FRONTIGNAN

**FRANCE** 

PRESTATION EFFECTUÉE PAR MFP UMR5234

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Hexis technologie: PURZON060 film versus surface non traitée

Virus: Human SARS-CoV-2 strain, souche Colcov0018

**Conclusion**: Le traitement d'une suspension virale sur une surface PURZON060 dans les conditions expérimentales mentionnées entraîne une diminution de la quantité de virus infectieux jusqu'à 76%.

Certifié par Marie-Line Andreola Responsable scientifique

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