



NEW

ALTO 405 ACTIVATED

A unique antimicrobial liquidproof glove that limits the cross contamination by viruses & bacteria

**CHEMICAL PROTECTION
CLEANING & HYGIENE**



pylote 
MINERAL PROTECTION
FOR A BETTER LIFE

A solution
for every hand
that works

MAPA[®]
PROFESSIONAL

INTRODUCING

INNOVATIVE ANTIMICROBIAL HAND PROTECTION SOLUTION

The recent pandemic and the growth in virus numbers have thrust the issue of hygiene into prominence like never before. This has led to new cleaning behaviours within common public areas. However, disinfectants are still widely used in cleaning protocols to reduce the spread of viruses. Although they demonstrate the rapid killing of targeted microorganisms, their effectiveness is limited in time.



Aiming to ensure permanent antimicrobial action,

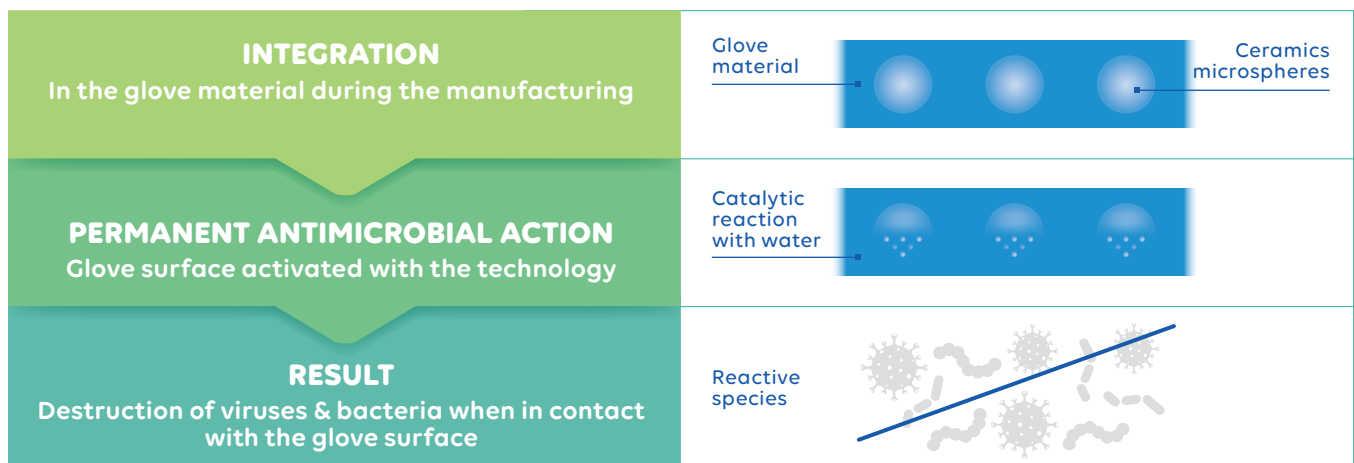


to design a liquidproof glove that embeds a patented technology to limit the transmission of viruses and bacteria.

A KEY AID IN THE STRUGGLE AGAINST MICROBES

As the safety and the environment matter for **MAPA PROFESSIONAL**, we selected the **antimicrobial mineral technology** developed by PYLOTE and succeeded in integrating this natural solution into our **ALTO 405** whilst maintaining the well-proven performance of the glove.

Composed of mineral oxide microspheres, the technology comes from green-tech production process, in one manufacturing step using only air, water, and thermal heat, without any organic solvent, and generating no waste.



EXPLORE MORE



While not a substitute for regular cleaning practices, our glove **MAPA ALTO 405 ACTIVATED** with PYLOTE's technology complements the action of disinfectants.

When cleaning surfaces, the **glove reduces the risk of harmful viruses and bacteria being spread.**

ALTO 405 ACTIVATED

NEW

EN 374-1 / TYPE B



KMT

EN 374-5



VIRUS

EN 421



EN 388



2110X

A unique liquidproof glove embedding the **patented antimicrobial mineral technology**, ideal for cleaning tasks in environments where proliferation of microbes is a key issue.



Protective shield

SURFACE PROTECTION:

limited risk of cross microbial contamination from surface to surface

USER PROTECTION:

hands protected against viruses (EN 374-5) and common aggressive chemicals (EN 374-1)



Long-lasting action

The antimicrobial action lasts for the expected lifetime of the glove



Sustainability

The biocidal active components are produced by **green chemistry**

Optimised individual packaging so as to **limit plastic waste**



Comfort

Cotton flock lined improves **comfort** and **limits perspiration** in the glove

Anatomical design provides **ease of movement**

Good grip in wet environments thanks to the external non-slip texture

Destruction of
99%* VIRUSES
& **99.99%****
BACTERIA

Glove surface is activated with the technology

Safe for use in a variety of hygiene critical environments



CLEANING TASKS
IN PUBLIC AREAS








CLEANING AND TREATMENT
OF HEALTH AREAS



HANDLING HOUSEHOLD
DETERGENTS

PRODUCT SPECIFICATION

The new **ALTO 405 ACTIVATED** with PYLOTE's technology ensures **protection against viruses** and **chemicals** whilst **preventing the spread of microbial contamination**.

Product name	<p>ALTO 405 ACTIVATED </p> 
Specific technology	<p>Antimicrobial mineral technology</p> 
Standards	<div style="display: flex; justify-content: space-around; align-items: center;"> <div style="border: 1px solid black; padding: 5px; text-align: center;"> <small>EN 388</small>  <small>2110X</small> </div> <div style="border: 1px solid black; padding: 5px; text-align: center;"> <small>EN 374-1 / TYPE B</small>  <small>KMT</small> </div> <div style="border: 1px solid black; padding: 5px; text-align: center;"> <small>EN 374-5</small>  <small>VIRUS</small> </div> <div style="border: 1px solid black; padding: 5px; text-align: center;"> <small>EN 421</small>  </div> </div>
CE category	3
Colour	Blue & yellow
Material	Natural latex and polychloroprene
Internal finish	Flocked
External finish	Embossed texture
Length	33 cm
Thickness	0.70 mm
Available sizes	6 7 8 9 10
Packaging	1 pair individually packed • 1 masterbag of 10 pairs 100 pairs in a carton
Industries	Cleaning companies / Healthcare / HORECA / Other industries

There are a variety of risks depending upon the environment.
 Mapa Professional provides you with a complete range of protective gloves.
 Please visit our website mapa-pro.com