



THE SCIENCE of PROTECTION

ANTIBACTERIAL 365

Protective Coating for Fabric Surfaces

Nanotechnology relates to structures that are on a scale that is measured in atoms. These incredibly small nano particles can be manipulated to form complex structures. Until now, Nanotech Products has specialised in the manipulation of these nanostructures to form surface coatings and sealants that are super-hydrophobic. Now we have developed one whose primary function is to destroy germs and bacteria. Like our long-lasting hydrophobic coatings, Nanoman Antibacterial 365 physically and molecularly bonds with the material that it is applied to. It becomes intrinsic to that material providing it with long lasting protection. The nano particles are engineered in such a way that can be best described as providing a surface layer of "swords". This layer of swords both ruptures and electrocutes bacterial and germs, rendering them inert and incapable of infecting a host or being spread to another surface.

FEATURES and BENEFITS

- Long lasting, 12 month protection per application
- Engineered to attack germs and bacteria on contact.
- Physically bonds with surface material providing long lasting protection.
- Easy one coat application that won't degrade due to sunlight.
- Durable, yet invisible to the human eye.
- Does not change the look or feel of the fabric
- No harsh chemicals, environmentally friendly.

APPLICATIONS for ANTIBACTERIAL 365 Fabric

- Homes, workplaces, hospitals, aged care facilities.
- Schools, universities, day care facilities.
- Transport including trains, buses, trams, ferries. Airlines and terminals.
- Public buildings and spaces.

KEY FACTS

- Available in, 250ml, 750ml and trade sizes.
- Application by spray and wipe.
- Coverage rate is 60-80ml per m2.

24hr x 365 day protection

Germs will not spread via contact with surfaces that have been coated with

Nanoman Antibacterial 365



ANTIBACTERIAL 365

A surface coating that kills germs and bacteria

Nanotechnology Experience

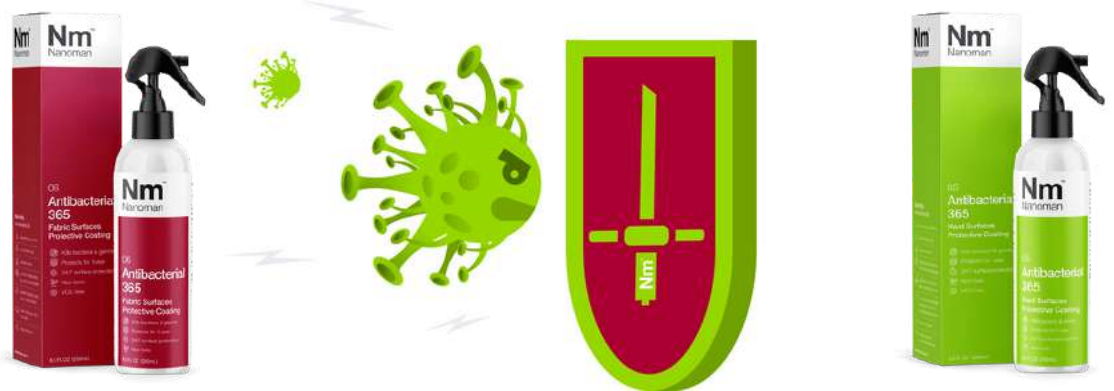
Utilizing our existing experience in nanotechnology based coatings for surfaces we have developed a coating that effectively places tens of thousands of microbe destroying nano swords onto a surface no larger than a pin head.

Game Changer

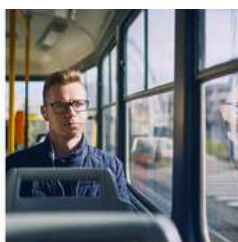
Lasts for at least 12 months and continues to neutralise bacteria and germs while they lurk on surface waiting for a human host. It provides on going protection by continuously attacking the germs and bacteria any time they are deposited onto the surface.

Mechanical Attacker

The coating molecularly bonds with the surface and forms a killing field of billions of nano swords that both puncture and electrocute bacteria and germs making them inert and incapable of infecting a host. It is a mechanical destroyer not a toxic killer making it safe.

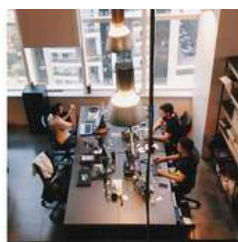


**Nano swords produced by Nanoman Antibacterial 365 will kill germs and bacteria continuously 24/7.
ONE TREATMENT = ONE YEAR OF PROTECTION.**



Public Transport

Trains, trams, aeroplanes, boats, terminals, transport waiting areas.



Offices

Workplaces, meeting rooms. Personal devices, such as computers, monitors.



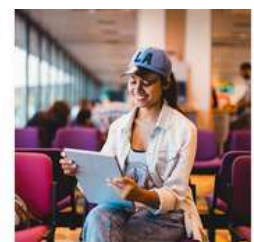
Social

Restaurants, cafes, pubs and clubs, shops and shopping centres, casinos and gaming facilities, cinemas and theatres.



Education

Schools, Kindergartens, Universities, Community Learning Spaces, TAFE, Places of Worship.



Industries

Hospitals, waiting rooms, aged care facilities. Airlines, construction, cruise lines, transport, factories, sporting facilities and stadiums.