

DISINFECTANTS: Zoono Nanotechnology



ZOONO[®]
A NEW ERA OF ANTIMICROBIAL SOLUTIONS

HAND SANITISER

germfree²⁴



BREAKING NEWS – ZOONO KILLS THE COVID-19 VIRUS!

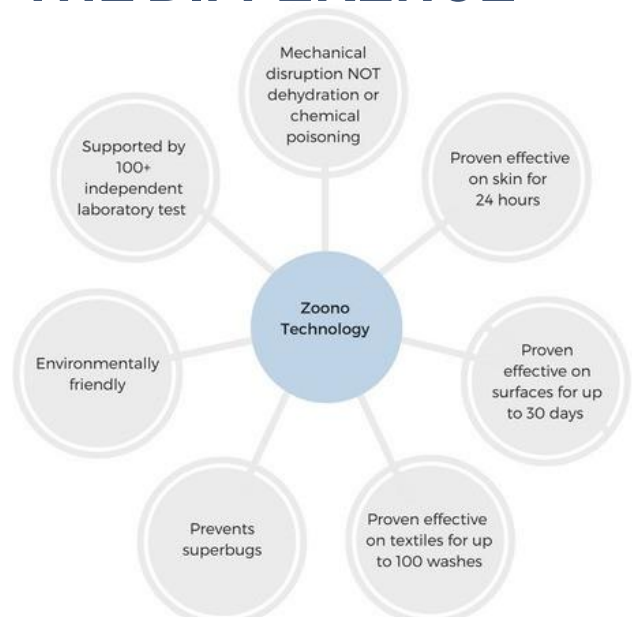
Zoono achieved a kill rate greater than 99.99%



ACTIVE FOR UP TO 24 HOURS

- Kills 99.99% of germs
- Remains active after normal hand washing routine
- Alcohol-free
- Gentle on hands

THE DIFFERENCE



DISINFECTANTS: Zono Nanotechnology

CLAIM SUPPORT

Zono antibacterial products have been tested in independent, accredited, GLP laboratories globally and have been proven to kill or deactivate a variety of germs, including COVID-19.

All test results and case studies are available on request.

Target Organism	Reduction after 1 hour	Reduction after 14 days	Reduction after 28 days
Staphylococcus aureus	99.99%	100%	100%
Pseudomonas aeruginosa	99.99%	99.96%	99.96%
Escherichia coli	99.99%	100%	100%
Proteus vulgaris	99.99%	99.93%	99.93%
MRSA	99.99%	99.97%	99.97%
VRE	99.99%	99.97%	99.96%
Citrobacter freundii	99.99%	99.98%	99.98%

WHAT IS ZOONO?

FORMULATION

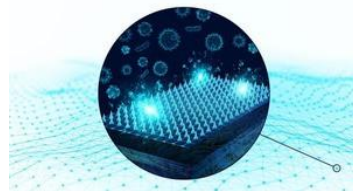
Our water-based formulation is suitable for the most delicate skin. We use a Quaternary Ammonium Compound which has been trusted by health professionals for years. Zono is completely unique. In its liquid state, Zono is inactive & has a similar toxicity level (LD50) as vitamin C.

TECHNOLOGY

Zono's non-toxic technology kills by a 'mechanical' process.

A layer of positively charged microscopic pins coat the surface to attract and kill negatively charged pathogens by rupturing the pathogen cell.

The protective membrane on the surface remains intact for up to 30 days on surfaces and 24 hours in skin.



PRODUCT SPECIFICATIONS



0023 | Zono Hand Sanitiser Foamer 50ml
| 9421904097223

0027 | Zono Hand Sanitiser Foamer 150ml
| 9421904097261

0039 | Zono Hand Sanitiser 20 Individual Wipes
| 9421904097384

0041 | Zono Hand Sanitiser 350 Individual Wipes
| 9421904097407

- ✓ Long-Lasting: 24 hrs on hands
- ✓ FDA Compliant
- ✓ Helps Prevent Superbugs
- ✓ Non-staining
- ✓ Dermatologically tested
- ✓ Permanently bonds to skin

✈ 100 APPLICATIONS OF
TRADITIONAL SANITISER A DAY

or

💡 1 APPLICATION OF ZOONO FOR ALL
DAY PROTECTION

EXPERIENCE NOTICEABLE RESULTS

- ▼ Cost savings
- ▼ Reduction in absenteeism
- ▼ Less colds & flu
- ▼ Reduced risk of serious illness



ZOONO GROUP LIMITED

supplies@kumis.co.za

ZOONO®
A NEW ERA OF ANTIMICROBIAL SOLUTIONS

MICROBE SHIELD
Z-71
TECHNOLOGY



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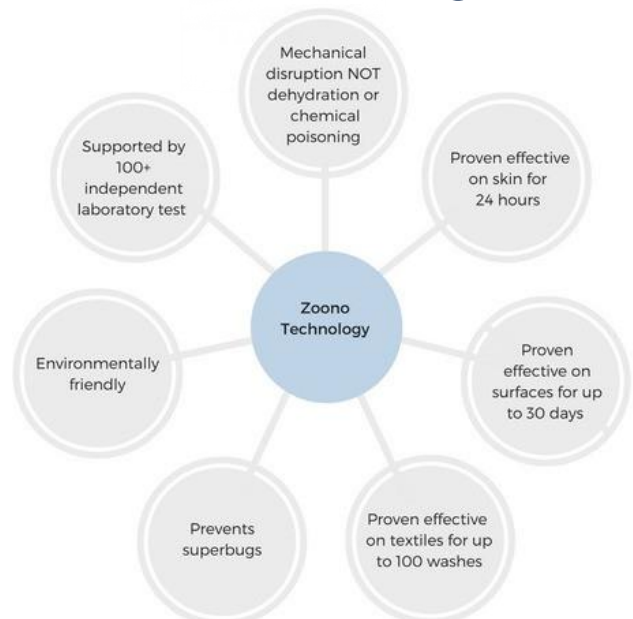
Zoono achieved a kill rate greater than 99.99%



ACTIVE FOR UP TO 30 DAYS

- Ultimate Long-Lasting Germ Protection
- Kills 99.99% of Germs
- Non-Toxic
- Alcohol-Free

THE DIFFERENCE



supplies@kumis.co.za

DISINFECTANTS: Zoono Nanotechnology

CLAIM SUPPORT

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WHAT IS ZOONO?

FORMULATION

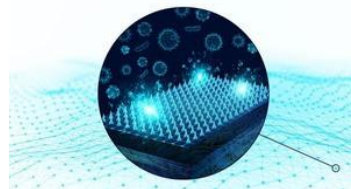
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TECHNOLOGY

Zoono's non-toxic technology kills by a 'mechanical' process.

A layer of positively charged microscopic pins coat the surface to attract and kill negatively charged pathogens by rupturing the pathogen cell.

The protective membrane on the surface remains intact for up to 30 days on surfaces and 24 hours in skin.



PRODUCT SPECIFICATIONS



0029 | Zoono Microbe Shield All Purpose 150mL
| 9421904097285

0049 | Zoono Microbe Shield All Purpose 250mL
| 9421904097483

0038 | Zoono Microbe Shield 20 Individual Wipes
| 9421904097377

0040 | Zoono Microbe Shield 350 Individual Wipes
| 9421904097391

- ✓ Long-Lasting: 30 Days on Surfaces
- ✓ Helps Prevent Superbugs
- ✓ Non-Staining
- ✓ Food Safety Approvals (NZFSA)
- ✓ Permanently Bonds to Surfaces
- ✓ Suitable for a wide range of surfaces: Glass, Metal, Wood, Fabrics, Tiles.

- APPLY WEEKLY TO KEY TOUCH POINTS
- APPLY MONTHLY TO ALL OTHER SURFACES

EXPERIENCE NOTICEABLE RESULTS

- ▼ Cost savings
- ▼ Reduction in absenteeism
- ▼ Fewer colds & flu
- ▼ Reduced risk of serious illness



ZOONO®

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ZOONO[®]

Automotive

How hygienic is your car interior?

Long lasting surface

protection against

99.99% of all germs

including bacteria

& viruses.



BREAKING NEWS – ZOONO KILLS THE COVID-19 VIRUS!

Zoono achieved a kill rate greater than 99.99%

Help Keep Your Family Healthy • Eliminate Odours • Keep Surfaces Hygienic for Longer

DISINFECTANTS: Zoono Nanotechnology

**Your car interior could be
a breeding ground for
bacteria & viruses**

“

Researchers at Queen Mary University in London recently found that **steering wheels carry**

more bacteria than public toilets.

A public toilet is home to 80 bacteria for every square inch and a half. But 700 harmful bugs live in the same area on a steering wheel, gear stick and back seat”.

— DAILY MIRROR UK 2014

The solution:

Advanced germ defence technology, protecting you and your family long after applied.

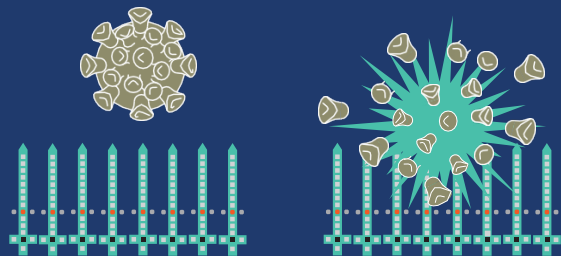
- > Eliminates odours
- > Stops mould and mildew build up
- > Hypo-allergenic
- > Invisible and non-staining
- > Air conditioning system decontaminant
- > Long-term protection

ZOONO Technology

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NON TOXIC / MECHANICAL

For more information, please contact

supplies@kumis.co.za

"ONE GERMY ITEM WILL SPREAD TO 90% OF YOUR WASHING..."

REVOLUTIONARY BIOTECH PROTECTION

- ANTIBACTERIAL, ANTIFUNGAL
- SANITISE AND PROTECT
- 3-MONTHLY IN-WASH TREATMENT
- KILLS 99.99% OF GERMS AND KEEPS PROTECTING
- NON-TOXIC
- NON-ALLERGENIC
- SAFE FOR WHITES AND COLOURS



YOU HAVEN'T SEEN ANYTHING LIKE THIS BEFORE



Today Zoono® launches a revolutionary biotech in-wash treatment product, to sanitise and protect - Zoono® Laundry Guard.

Non-toxic, and non-allergenic, simply add it to your wash every three months and know your clothing, linen and towels will be protected from bacteria, mould, odour, fungi and yeast.

A recent Zoono® customer poll found over 65% have concerns that simply washing their laundry in cold water is not enough to kill germs and bacteria.

These concerns are backed by science. "We've found that one germy item in the wash will spread to 90% of the other items," says Kelly Reynolds, a germ researcher and Associate Professor of Environmental Health.

And no, it doesn't matter how hot you set the water temperature on your machine. "When it comes to molds that cause skin or respiratory infections, or organisms that cause colds, flu and stomach flu, most of them will survive the wash cycle," she says.

Source: Time Magazine, February 2017

DISINFECTANTS: Zoono Nanotechnology

Zoono® Laundry Guard is a revolutionary in-wash, long-lasting form of defence. It forms an antimicrobial coating that bonds to fabric, keeping clothes and linen fresher for longer, as well as targeting bacterial and fungi health threats.

One in-wash treatment provides three months of hygienic, sanitised, odour-free fabric.

This is hospital-grade, revolutionary biotechnology that also happens to be non-toxic and non-allergenic, safe for both whites and colours.

YOUR HIGHEST RISK ITEMS:

- Underwear and Socks
- Gym Clothes
- Linen
- The Kitchen Tea Towels
- The Bathroom Towels
- Work Clothes (great for butchers, fast food workers and hospitality staff)
- The Kids' clothes
- The Baby Items; Bibs, Reusable Nappies, Muslin, Sleep sacks

When to use Zoono® Laundry Guard Fabric Sanitiser:

- Once every 3 months (Spring, Summer, Autumn, Winter)
- When someone in the house has a fungal infection

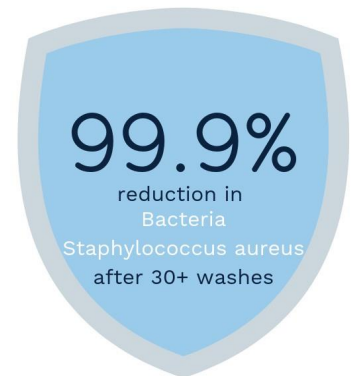
Gather your most germ-prone items for a Zoono® In-Wash Treatment cycle once every three months.

LICENSED TO KILL
ZOONO®

Zoono® Laundry Guard, available to order now at:

supplies@kumis.co.za

Bulk Orders being taken now - first come, first served.



ZOONO®



FOR ORDERS
Email: supplies@kumis.co.za
www.kumis.co.za