

SAFETY ISN'T EXPENSIVE, IT'S PRICELESS

AMERICAN  
INGENUITY  
FOR A GLOBAL  
PROBLEM

*North  
Atlantic  
Ocean*

*Indian  
Ocean*



THE  
NEW  
NORMAL

bacterium  
[bak'tirēəm]  
NOUN  
bacteria (plural noun)

Bacteria are microscopic, single-celled organisms that thrive in diverse environments. These organisms live in soil, the ocean and everyday surfaces.

Humans' relationship with bacteria is complex. Sometimes bacteria lend us a helping hand, such as helping with our digestion. In other cases, bacteria are destructive, causing diseases like pneumonia and methicillin-resistant Staphylococcus aureus (MRSA).

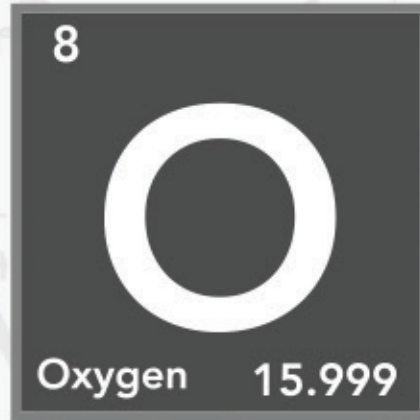
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AMERICAN INGENUITY



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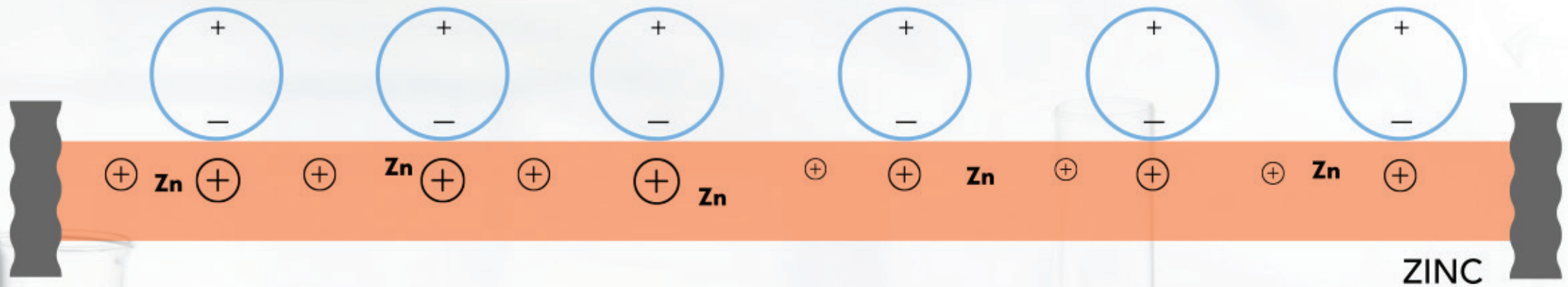
ANTIBACTERIAL BARRIER TECHNOLOGY



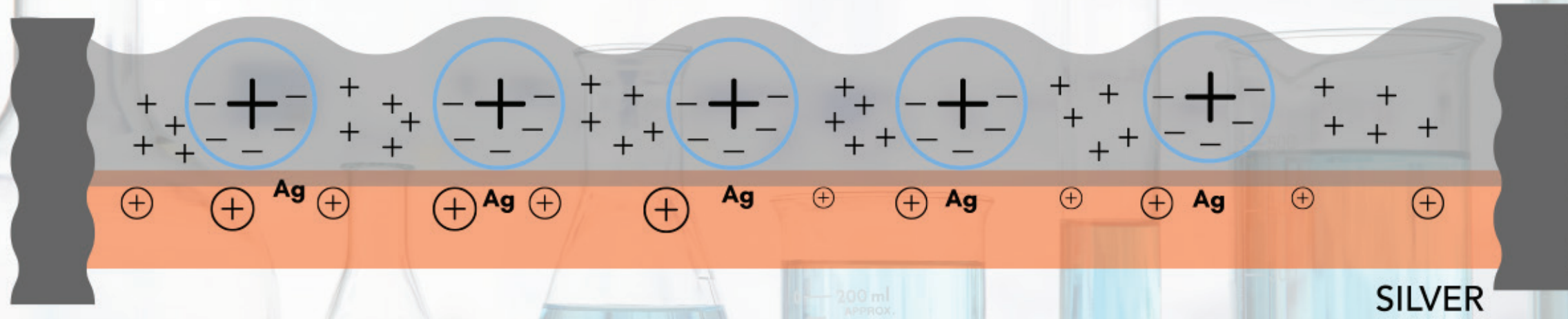
ZINC OXIDE



# HOW IT WORKS



ZINC OXIDE ( ECO ZINC ) DOES NOT RELEASE OR LEACH ZINC IONS AND ITS ANTIBACTERIAL EFFECT COMES FROM ITS ELECTRICAL CHARGE



SILVER OXIDE RELEASES SILVER IONS WHEN IT SURROUNDS THE BACTERIA, IT VULCANIZES AND BECOMES **SILVER SULFIDE** WHICH CAN BE HAZARDOUS



## EXTRUSION VS WASH



# BLOCAID

ANTIBACTERIAL  
BARRIER GLOVE

eco<sup>zinc</sup>

+ eco<sup>zinc</sup>

EcoZinc is a zinc oxide extrusion produced as an efficient antibacterial textile product. Proper inclusion of EcoZinc in textiles resulted in a reduction of more than 99.9% of E.Coli and MRSA bacteria count after 24 hours. Equal activity levels have been observed for other bacteria, such as Staphylococcus Aureus, Salmonella Typhimurium and Klebsiella Pneumoniae.

EcoZinc has been approved by the **FDA** as **G.R.A.S.** GENERALLY RECOGNIZED AS SAFE



ANTIBACTERIAL BARRIER TECHNOLOGY



MADE IN USA



THE GLOVE



**BLOCAID**  
ANTIBACTERIAL  
BARRIER GLOVE  
eco <sup>zinc</sup>



ANTIBACTERIAL BARRIER TECHNOLOGY



SURGICAL OR MEDICAL / HEALTH PROCEDURES OFTEN MANDATE A LATEX GLOVE AS A BEST USE ITEM.  
FOR THE GENERAL HEALTH CARE USER HERE ARE THE FACTS

# NOTHING BUT THE FACTS



LATEX GLOVE

- |                          |                                     |                        |
|--------------------------|-------------------------------------|------------------------|
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | KILLS BACTERIA         |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | REUSABLE / SUSTAINABLE |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | NON ALLERGENIC         |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | UV SPF50+ PROTECTION   |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | RECYCLED               |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | TOUCH SCREEN ENABLED   |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | SELF CLEANING          |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | GOOD FOR YOUR SKIN     |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | BREATHABLE             |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | FDA G.R.A.S. CERTIFIED |



 **BLOCAID**  
ANTIBACTERIAL  
BARRIER GLOVE  
**eco** <sup>zinc</sup>



ANTIBACTERIAL BARRIER TECHNOLOGY





## DISCARDED CORONAVIRUS FACE MASKS AND GLOVES RISING THREAT TO OCEAN LIFE, CONSERVATIONISTS WARN



The bright colours of latex gloves risk can be mistaken as food by seabirds, turtles and other marine mammals putting them at risk of severe injuries and death







## ABOUT DISPOSABLE GLOVES:

### ARE THERE ENOUGH LATEX GLOVES AVAILABLE FOR HEALTH CARE PROFESSIONALS?

A frightening crisis is now unfolding, as growing numbers of front line healthcare workers get infected due to shortage of protective gear. As a result per capita consumption of medical gloves, especially examination gloves is expected to witness a sudden temporary spike as the pandemic continues to ravage the world. We need for those front line healthcare workers who really need this type of PPE to have access to as many pairs as possible

### ARE DISPOSABLE GLOVES BAD FOR THE ENVIRONMENT?

Disposable gloves are non-recyclable and they can take decades to break down. They are showing up in parking lots and in landfills at an undeniably high rate as more consumers use these one time use gloves for daily activity.

### ARE LATEX GLOVE AND NITILE GLOVES ECO FRIENDLY?

Despite being made from natural rubber trees, other chemicals are added to form the gloves which basically renders them non-biodegradable.

### ARE BLOC AID BARRIER GLOVES ECO FRIENDLY?

Yes, they are made of 100% recycled polyester yarns and treated with EcoZinc vs more toxic chemicals. These are multi use gloves and can last a single user many months offering an added layer of protection for the individual in a variety of work and everyday environments. Even the packaging we use is made from recycled paper.

REUSABLE / SUSTAINABLE

RECYCLED

SELF CLEANING





AN  
AMERICAN  
TECHNOLOGY  
SUPPLY  
CHAIN



MADE IN USA

**BLOCAID**™



APPROVED PACKAGING CLAIMS



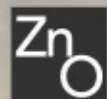
**BLOCAID**

ANTIBACTERIAL  
BARRIER GLOVE

RECYCLED POLYESTER | TOUCH SCREEN COMPATIBLE



MADE IN USA



ZINC OXIDE



**GRAS**

GENERALLY  
RECOGNIZED  
AS SAFE

- ANTIBACTERIAL PROPERTIES BUILT IN FOR PROTECTION
- INHIBITS ODOR CAUSING BACTERIA
- FUNGUS, MOLD AND MILDEW RESISTANT
- DESIGNED TO PROVIDE A CLEANER PERSONAL ENVIRONMENT
- MAXIMUM PERFORMANCE FOR THE LIFETIME OF THE GARMENT

eco<sup>zinc</sup>

™





FRONT



HANG TAGS



BACK

FRONT



BACK

GLOVE HEADER CARDS



BLOCAIDGLOVES.COM



FRONT



BACK

TECHNOLOGY HANG TAGS





ESSENTIAL  
PROTECTION  
FOR  
HEALTHCARE  
HEROES

ANTIBACTERIAL BARRIER TECHNOLOGY



A BACK TO SCHOOL ESSENTIAL



**BLOCAID**

ANTIBACTERIAL  
BARRIER GLOVE

eco<sup>zinc</sup>

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DELIVERY | PACKAGE HANDLING | WAREHOUSING



# BLOCAID

ANTIBACTERIAL  
BARRIER GLOVE

eco <sup>zinc</sup>



ANTIBACTERIAL BARRIER TECHNOLOGY



FIRST RESPONDERS | MILITARY PERSONNEL



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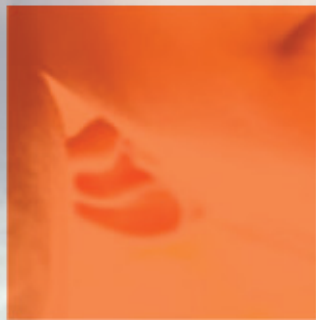
ANTIBACTERIAL BARRIER TECHNOLOGY



MADE IN USA







PROTECT  
THE ONES  
YOU LOVE



MADE IN USA



# WHITE PAPER

<https://www.dropbox.com/sh/cbj2gm2zn2065au/AAcLtBf0bwenhHmIt31BxsA8a?dl=0>

CLICK ON THE LINK TO ACCESS  
SUPPORTING TECHNICAL DOCUMENTS

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TECHNICAL  
DOCUMENTS

ANTIBACTERIAL BARRIER TECHNOLOGY

