



Fortifying surfaces to defend against germs

LIQUID GARD™ forms a durable and protective barrier on high-touch surfaces. This antimicrobial technology is highly effective against MRSA, Salmonella, Listeria, E. coli, Staphylococcus and dozens of dangerous organisms: including many gram-positive and gram-negative bacteria.

- Rapid application and immediate drying
- Even distribution (less than 1 mil. depth)
- Extraordinarily long lasting protection
- Extensive independent testing—proven reliability
- EPA approved. Used for applications related to non-food contact, food contact, and drinking water applications
- Polymer incorporated applications: counter tops, drinking water filter, and ice machine applications, etc.
- FIFRA (The Federal Insecticide, Fungicide, and Rodenticide Act) approved
- Listed under NSF (National Sanitation Foundation) approved substance under NSF Standard 51
- FDA approved
- 100% recyclable

Maximizing the potential of plastic

Plastic is deeply engrained in our everyday lives and we need an immediate yet sustainable solution to the plastic waste crisis. Designed to protect the health and well-being of both people and planet, our performance additives serve to reduce environmental impact while profoundly enhancing the behavior and beneficial properties of plastic.

CONNECT WITH US
CHANGETHEPLASTIC.COM

+1.855.755.6600
SALES@CHANGETHEPLASTIC.COM

BIO-ASSIMILATION

ANTIFUNGAL

ANTIMICROBIAL

ANTIFUNGAL +
ANTIMICROBIAL

LIQUID GARD™
LIQUID ANTIMICROBIAL

ODOR ELIMINATOR

OXYGEN SCAVENGER

BIO-BASED CaCO₃

PRODUCT I.D.

SUSTAINABLE
POLYMER
SOLUTIONS

smartplastic™



CHANGE THE PLASTIC BETTER THE PLANET

Applications

- High traffic public surfaces
- Counters, walls, floors, switches
- Restaurants, kitchens, offices, furnishings
- Schools, nursing homes, hospitals, daycares
- Fitness centers, changing rooms, restrooms
- Public transportation, elevators, escalators, railings, stadium seating
- And many other applications

Benefits

- Works on most porous and non-porous surfaces
- Effective against major health threats, including MRSA, Salmonella, Listeria, E. coli, Staphylococcus, dozens of dangerous organisms as well as many gram-positive and gram-negative bacteria
- Up to 5-log reduction antimicrobial protection (99.999%)
- Exceptionally long lasting protection (decades)

Our solutions represent a game-changing shift in polymer science. As a disruptor in waste management, environmental and human wellness spaces, we are revolutionizing the sustainability of plastic and transforming its very nature for the benefit of both people and planet.

We are relentless in our pursuit of plastics that retain all of the benefits while bringing an end to global plastic waste. Backed by extensive scientific research and conclusive third-party testing, all of our products are 100% recyclable, FDA approved and purposefully designed for the circular economy.

smartplastic™

HEADQUARTERS
USA
1407 BARCLAY BLVD.
BUFFALO GROVE, IL
60089
UNITED STATES

UK
EAU WITHINGTON
HEREFORD
HR1 3NQ
UNITED KINGDOM

 PROUDLY
MADE IN THE
UNITED STATES