

AMP BY RYNONE™

ANTIMICROBIAL PROTECTION

INCREASE PROFITS

2 out of 3 consumers will pay more for antimicrobial products



THE ANTIMICROBIAL MARKET IS EXPANDING

\$15.34 billion market growth by 2025

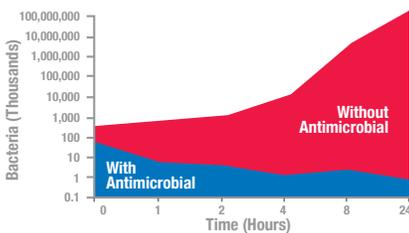


SATISFY CUSTOMER NEEDS

9 out of 10 consumers want antimicrobial products



INHIBITS BACTERIA GROWTH



The antimicrobial properties of silver have been known for centuries to control bacteria. Silver vessels for storing water, silverware at the kitchen table, even silver coins added to the dressing of wounds, all proved to help fight bacteria.

The Centers for Disease Control estimates that 80 percent of all infectious diseases are transmitted by touch. A bathroom vanity top is one of the most actively used surfaces and therefore, essential to keep clean.

Rynone Manufacturing is pleased to announce that antimicrobial protection is now available on our Cultured Marble vanity tops. Our polyester gelcoat finish is easy to clean, nonporous, seamless, and stain resistant, and is now available with AMP by Rynone™.

The built-in protection of AMP by Rynone™ inhibits the cellular function of mold, fungi and bacteria, preventing spread and growth on a microscopic level. Under certain conditions, bacteria can double every 20 minutes, but not on an AMP by Rynone™ surface – proven to reduce bacteria by 99.9% over 24 hours in accordance with JIS Z 2801 testing standards.

Antimicrobial technology has been proven safe for consumers over decades, and is currently used in thousands of products, including many in school and health care environments. Once this protection is integrated throughout the surface of Rynone Cultured Marble, it can't be washed off, and continues to work for the life of the product.

For a vanity top with built-in stain, odor and bacteria protection, choose AMP by Rynone™!

Our polyester gelcoat finish is easy to clean, nonporous, seamless, and stain resistant, and is now available with AMP by Rynone™.

YOU'LL BE IN GOOD COMPANY

dyson airblade



AIR PRODUCTS

ORECK VACUUMS

American Standard

waterlogic

MEGANITE Healthcare

SILESTONE by COSENTINO

RYNONE®
Every Day!

RYN0421AMPDAT

AMP BY RYNONE™

FREQUENTLY ASKED QUESTIONS

Q: What does AMP stand for?

A: Antimicrobial protection.

Q: What does antimicrobial protection do?

A: Antimicrobial additives make the surface inhospitable for microbes including bacteria, like staph and E. coli, and mold and fungus that cause stains and/or odors. AMP by Rynone™ interrupts the replication cycle.

Q: How long have antimicrobials been used?

A: Antimicrobial properties have worked for centuries, and antimicrobials have been built into consumer products for over 30 years.

Q: How effective is AMP?

A: An untreated surface can support bacteria growth at a rate of 2x every 20 minutes. An AMP-treated surface will be 99% bacteria free after 24 hours.

Q: Are there any dangerous chemicals used in AMP?

A: AMP by Rynone™ uses silver ion technology from silver, the metal element. It's as safe as silverware.

Q: Is AMP safe for humans and pets?

A: Antimicrobials are tested and approved by the FDA, EPA, NSF and EFSA. They are found in common household items like cutting boards, socks, toothbrushes, towels, bathtubs, etc.

Q: Do antimicrobials contribute to superbug resistance?

A: AMP by Rynone™ is closer to a mechanical blocker of microbes, not an antibiotic, so it does not create antibiotic resistance.

NOTE: Some antibiotics may also have antimicrobial properties, but not the other way around. Rynone AMP is not an antibiotic.

Q: Does AMP kill coronavirus COVID-19?

A: At this time, the EPA has not claimed or released testing verifying that silver ion antimicrobial will kill SARS-CoV-2. Silver nanoparticles have been studied and proven effective against bacteria and against several types of viruses, including human immunodeficiency, hepatitis B, herpes simplex, respiratory syncytial, and monkeypox.

Q: What is AMP made of?

A: A few parts per million of silver (metal) ion are added to the gelcoat layer.

Q: How does AMP work?

A: Microbe negative polarity is attracted to silver ion positive polarity. This disturbs an electrical balance and disrupts the enzyme activity of the microbe's cell walls, preventing the microbes from multiplying.

Q: How much is AMP?

A: AMP by Rynone™ adds 15% to a marble top.

Q: Is AMP available in every color?

A: Yes! AMP by Rynone™ is available in all marble colors.

Q: Can AMP be scrubbed off?

A: The antimicrobial protection runs through the full thickness of the gelcoat layer, and lasts for the life of the countertop.

FOR MORE INFORMATION:

www.fda.gov

www.epa.gov

www.nsf.org

www.cdc.gov

www.wikipedia.org/wiki/antimicrobial