

# EMERALD FILL *plus*

FROM THE MAKERS OF ENVIROFILL®

## EMERALD FILL PLUS & MICROBAN® EXPLAINED

Lots of decisions are made when planning the install of a synthetic turf field. These decisions include everything from what type of shock absorption pad to choose, to what kind of turf type will be used. One simple decision to make is using Emerald Fill Plus with [Microban®](#) technology as the infill for your project.

Microban technology provides protection from the growth of microbes 365/24/7 for the life of the infill. Emerald Fill Plus has an industry leading 16-year warranty- that's at least 16 years of antimicrobial product protection! Microban is infused into Emerald Fill Plus's proprietary coating during the manufacturing process, so the Microban technology will never rub off (it's a permanent part of the polymer structure).



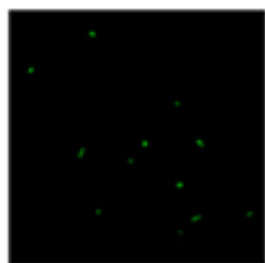
While athletes are running, sliding or tackling, Emerald Fill Plus with Microban technology is constantly working to fight the growth of bacteria that causes mold, mildew, and odor - like a little bacteria ninja. Even below the surface where dark and damp conditions are a perfect breeding ground for bacteria, Microban is working to prevent the growth of broad spectrum of bacteria on the infill, and its effectiveness has been proven through ongoing standardized laboratory testing.

KEEP YOUR LAWN LOOKING ITS BEST

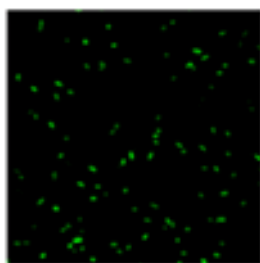


## Microban technology at work over a 24-hour period

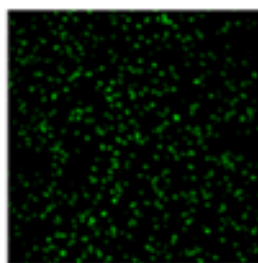
### Unprotected Surface



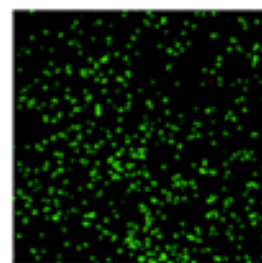
2 hours



16 hours

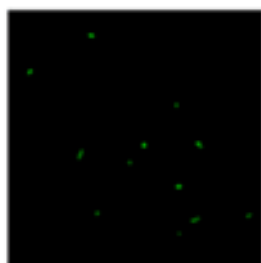


20 hours

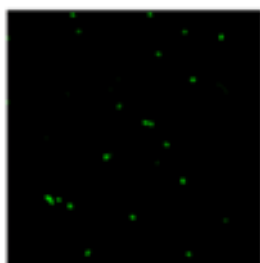


24 hours

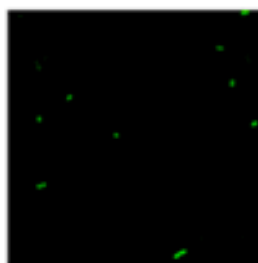
### Surface with Microban Antimicrobial Product Protection



2 hours



16 hours



20 hours



24 hours

Emerald Fill Plus with Microban is non-toxic and will **not** end up in our waterways. Some of the most reputable and industry-leading companies have utilized the anti-microbial protection of Microban technology in their products, including Under Armour and Reebok. The use of Microban technology in their consumer textiles (clothing, people!) highlights the gentle (or consumer-friendly) nature of this technology (our skin is quite sensitive, you know!). The technology is also registered with the EPA for all of these particular uses.

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