



OMNISHIELD Product Sheet

OMNIShield (2-in-1 disinfectant and antimicrobial) offer a benefit no other product available can provide - long-term surface protection. Once dry, N List disinfectants offer no residual protection. OMNIShield is the solution to this problem and designed to work with your N List

• Proprietary antimicrobial, patented, state of the art nanotechnology
Mechanically kills pathogens, does not poison like disinfectants
• Molecule attaches to any surface, forms a self-assembling layer of molecular nano spikes protecting
surface for up to 3 months
• Molecular spikes pierce the microorganism, causing the microorganism to die
Stays on surface through routine cleanings/disinfections
A second chemical has been added to Omnishield, an EPA registered virucidal/bactericidal quat disinfectant
• Independent tests show Omnishield disinfectant effective for up to 72-hours
Disinfectant kills Staphylococcus aureus, Pseudomonas aeruginosa (multi-drug resistant pathogen, causes
HAIs), Salmonella, MRSA, H5N1
• Independent tests show Shield 88 kills Enterococcus faecalis (causes HAIs), Candida albicans
• Independent tests show OMNIShield kills human coronavirus (HCoV229E)
• Independent test against COVID-19, successful long-term kill (call for details)
• Helps prevent surface transmission once product on surface is dry
Bonds to non-porous and porous surfaces plastic, metal, granite, stone, wood, furniture, countertops, floors,
doors, chairs, beds, cabinets, sinks, commodes, equipment, delivery carts, stainless steel
• Bonds to fabrics when added to laundry, tests prove bond lasts for over 100 washes
• Cost-effective – one application stays on the surface for up to 3 months
• EPA registered, Shield 88 is the only antimicrobial with virus and bacteria claims
 Food surface safe – leaves no toxic residue
• Non-toxic, will not leach, water base, non-corrosive
Application beneficial for hotels, offices, hospitals, nursing homes, restaurants, restrooms, schools, prisons,
airports, mass transit, food processing plants, & Gov't sites
• Certificate of Protection available for display where product has been applied
• Omnishield is not a replacement for EPA N List disinfectants but is used to provide protection between
outine N List disinfectant applications. N List disinfectants have no residual protection benefits, Omnishield
is the solution to this problem 4 x 1-gallon cases, 5-gallon pails, 55-gallon drums, concentrate and RTU.
Also available in 275-gallon totes, concentrate and RTU. Lead time 3 to 10 days, depending on volume.
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LGC Maintenance Solutions, Inc.

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