



Available in

READY-TO-USE & CONCENTRATE

Formulas

ANTIMICROBIAL • BACTERIOSTAT • BIOCID
CLEANER • DEODORIZER • DISINFECTANT
FUNGICIDE • MILDEWSTAT • SANITIZER • VIRUCIDE

Why Shockwave

When demonstrating efficacy ShockWave was tested successfully in the presence of a 98% organic soil load as opposed to the EPA minimum and industry norm of 5%. In these conditions a "real world" situation is more closely replicated in the laboratory, where organic matter does not self-dilute down to 5%. Although the EPA does not require such extreme testing, and no other manufacturer attempts this, it is the only way to demonstrate how effective a product will be when used in actual field conditions.



ShockWave Properties

Active Ingredient: Quaternary Ammonium Chlorides

Odor: Light Fragrance

ph: 10-12

Dilution (Concentrate): 2 oz per gallon

Storage/Stability : 2 Years

Packaged (Concentrate): One Gallon & 10 oz.

Packaged (RTU): One & Five Gallon

Efficacy & Use

Over 130 organism kill claims

ShockWave is EPA Registered to kill more organisms than any other product including: Aspergillus niger, MRSA, Norwalk Virus, Avian Influenza, Candida albicans and Streptococcus pneumoniae.

ShockWave is EPA Registered for use in water damage restoration, carpet sanitization, sewer backups (black water & gray water), on porous & non porous materials, food contact and non-food contact surfaces, and in food processing areas.

FIBERLOCK
TECHNOLOGIES
www.fiberlock.com
800-342-3755

*Read label for complete list of claims and application instructions.
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FIBERLOCK TECHNOLOGIES



Every project is unique. You need the right tools to handle the situation quickly, easily, and affordably. ShockWave is the only tool you'll need for sewer cleanup, mold remediation, disinfection, porous surface sanitization, deodorizing or infectious organisms.

ShockWave is a state-of-the-art disinfectant/sanitizer/cleaner designed to handle any situation a remediation professional might encounter. ShockWave has been formulated, tested, and is registered by the EPA for use on more surfaces, in more situations, and to kill more organisms than any other product.

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- Effective in 98% soil load
- Over 130 organism kill claims
- Effective in 791 ppm hard water
- Approved for use against H5N1 Avian Flu
- Registered for sewage/black water remediation
- Sanitizes porous and disinfects nonporous materials



CAN YOUR DISINFECTANT SAY ALL THIS?

800-342-3755
www.fiberlock.com

EPA Registered With Over 130 Organism Kill Claims

EPA Registration # 61178-1-73884

Revised Date: October 11, 2005

- 1 Acinetobacter calcoaceticus var anitratus
- 2 Acinetobacter calcoaceticus var Iwoffii
- 3 Actinobacillus pleuropneumoniae
- 4 Actinomyces pyogenes
- 5 Adenovirus type 2
- 6 Aspergillus candidus
- 7 Aspergillus niger
- 8 Aspergillus niger
- 9 Avian Influenza/Turkey Wisconsin Virus
- 10 Bacillus cereus
- 11 Bacteroides fragilis
- 12 Bordetella bronchiseptica
- 13 Bordetella bronchiseptica
- 14 Bovine viral diarrhoea virus (BVDV)
- 15 Brevibacterium ammoniagenes
- 16 Brevundimonas diminuta
- 17 Burkholderia cepacia
- 18 Burkholderia pickettii
- 19 Campylobacter jejuni
- 20 Candida albicans
- 21 Canine Coronavirus
- 22 Canine Distemper Virus
- 23 Canine Herpesvirus
- 24 Chryseomonas luteola
- 25 Corynebacterium ammoniagenes (Brevibacterium ammoniagenes)
- 26 Corynebacterium pseudotuberculosis
- 27 Cryptococcus neoformans
- 28 Cytomegalovirus
- 29 Enterobacter aerogenes***
- 30 Enterobacter agglomerans
- 31 Enterobacter agglomerans
- 32 Enterobacter cloacae
- 33 Enterobacter gergoviae
- 34 Enterobacter liquefaciens
- 35 Enterococcus aerogenes
- 36 Enterococcus faecalis
- 37 Enterococcus faecalis
- 38 Enterococcus faecium
- 39 Enterococcus hirae
- 40 Equine Herpesvirus
- 41 Equine Influenza Virus A
- 42 Escherichia vulneris
- 43 Escherichia coli
- 44 Escherichia coli
- 45 Escherichia coli (Urinary)
- 46 Escherichia coli (Wound)
- 47 Escherichia coli 0157:H7
- 48 Feline Calicivirus
- 49 Feline Infectious Peritonitis Virus
- 50 Flavobacterium meningosepticum
- 51 Haemophilus influenzae
- 52 Hafnia alvei
- 53 HCV (Hepatitis C Virus)
- 54 Herpes Simplex Virus type 1*
- 55 Herpes Simplex Virus type 2*
- 56 Human Coronavirus @ 98%
- 57 Human Hepatitis B Virus (HBV)
- 58 Human Immunodeficiency Virus*
- 59 Infectious Bovine Rhinotracheitis (IBR) Virus
- 60 Influenza A/Brazil (H1N1) Virus
- 61 Influenza A/Victoria (H3N2) Virus
- 62 Influenza A2/Japan/305 (H2N2) Virus
- 63 Influenza B Virus
- 64 Influenza C Virus
- 65 Klebsiella oxytoca
- 66 Klebsiella oxytoca
- 67 Klebsiella pneumoniae

- Gram negative clinical isolate
- Gram negative clinical isolate
- ATCC 27088
- ATCC 19411
- ATCC VR846
- Environmental fungus
- Environmental fungus
- AIDS patient isolate
- ATCC VR798
- ATCC 11778
- ATCC 43859
- Gram negative clinical isolate
- ATCC 19395
- X800 strain
- GBL strain
- Gram negative clinical isolate
- Gram negative clinical isolate
- ATCC 49729
- ATCC 29428
- AIDS patient isolate
- ATCC VR809, Strain 17
- Onderstepoort strain
- ATCC VR522
- ATCC 43273
- ATCC 6871
- ATCC 19410
- AIDS patient isolate
- ATCC VR284
- ATCC 13048
- Gram negative clinical isolate
- Antibiotic resistant gram negative rod
- Gram negative clinical isolate
- Gram negative clinical isolate
- Gram negative clinical isolate
- Gram negative clinical isolate
- GBL strain
- ATCC 17862 VANCOMYCIN resistant VRE Antibiotic resistant gram positive rod
- Gram positive clinical isolate
- ATCC 6569
- ATCC 10541
- ATCC VR700
- ATCC VR297
- Wildtype isolate
- GBL 101 strains
- Antibiotic resistant gram negative rod
- Gram negative clinical isolate
- Gram negative clinical isolate
- ATCC 35150
- Upjohn Company strain
- ATCC VR990
- Gram negative clinical isolate
- ATCC 10211
- Gram negative clinical isolate
- BVDV Surrogate
- ATCC VR260
- ATCC VR734
- Organic Soil Load
- Tolerance/400 ppm Hard Water/ATCC VR740, Strain 229E
- New York Blood Center: Dr. Fred Prince's laboratory
- (HIV-1) AIDS Virus UMDNJ: Dr. James Oleske's laboratory
- ATCC VR188
- New Jersey Department of Health strain
- ATCC VR822, HoffmanLaRoche, Pool # 28
- ATCC VR100
- Allen strain VR102
- Taylor strain VR104
- Gram negative clinical isolate
- Antibiotic resistant gram negative rod
- Antibiotic resistant gram negative rod

- 68 Klebsiella pneumoniae
- 69 Klebsiella Pneumoniae type 1
- 70 Klebsiella pneumoniae
- 71 Listeria monocytogenes
- 72 Malessezia pachydermatis (~100% soil)
- 73 Measles Virus*
- 74 Micrococcus luteus
- 75 Morganella morganii
- 76 Morganella morganii
- 77 Newcastle Disease Virus
- 78 Parainfluenza Virus type 1*
- 79 Pasteurella haemolyticus
- 80 Penicillium chermesinum °
- 81 Penicillium oxalicum °
- 82 Penicillium spinulosum
- 83 Poliovirus type 1°
- 84 Porcine Parvovirus
- 85 Porcine Respiratory & Reproductive Syndrome Virus
- 86 Porcine Rotavirus
- 87 Proteus mirabilis
- 88 Proteus vulgaris
- 89 Pseudomonas aeruginosa
- 90 Pseudomonas aeruginosa
- 91 Pseudomonas aeruginosa
- 92 Pseudomonas aeruginosa Multiple (8)
- 93 Pseudomonas fluorescens
- 94 Pseudomonas pseudomallei
- 95 Pseudomonas putida
- 96 Pseudomonas stutzeri
- 97 Pseudorabies Virus*
- 98 Respiratory Syncytial Virus (RSV)
- 99 Rhodococcus equi
- 100 Rotavirus Strain
- 101 Salmonella choleraesuis @ 98% Organic Soil Load Tolerance/791 ppm Hard Water
- 102 Salmonella choleraesuis
- 103 Salmonella typhi
- 104 Salomonella schottmuelleri
- 105 Serratia marcescens
- 106 Shigella dysenteriae
- 107 Sphingomonas paucimobilis
- 108 Staphylococcus aureus @ 98% Organic Soil Load Tolerance/791 ppm Hard Water
- 109 Staphylococcus aureus
- 110 Staphylococcus aureus
- 111 Staphylococcus aureus
- 112 Staphylococcus aureus
- 113 Staphylococcus auricularis
- 114 Staphylococcus capitis
- 115 Staphylococcus epidermidis
- 116 Staphylococcus epidermidis
- 117 Staphylococcus hominis
- 118 Staphylococcus saprophyticus
- 119 Staphylococcus simulans
- 120 Stenotrophonas maltophilia
- 121 Streptococcus hemolyticus
- 122 Streptococcus equi var equi
- 123 Streptococcus equi var zooepidermicus
- 124 Streptococcus pneumoniae
- 125 Streptococcus pneumoniae (PRSP)
- 126 Streptococcus pyogenes
- 127 Streptococcus pyogenes Bird M3
- 128 Streptococcus salivarius
- 129 T1 bacteriophage
- 130 T4 bacteriophage
- 131 Transmissible Gastroenteritis (TGE) Virus=
- 132 Trichophyton mentagrophytes @ ~100 % Organic Soil Load Tolerance/395 ppm Hard Water
- 133 Ulocladium sp.°
- 134 Vaccinia Virus
- 135 Vaccinal Stomatitis Virus
- 136 Yersinia enterocolitica

- Gram negative clinical isolate
- ATCC 700603 Antibiotic resistant gram negative rod
- ATCC 4352
- ATCC 984
- AMMRL (canine origin)
- ATCC VR24
- Gram positive clinical isolate
- Gram negative clinical isolate
- Antibiotic resistant gram negative rod
- ATCC VR105
- ATCC VR105
- ATCC 43823
- Environmental fungus
- Environmental fungus
- Environmental fungus
- Chat strain
- ATCC VR742
- GBL strain
- ATCC VR893
- Gram negative clinical isolate
- Gram negative clinical isolate
- Gram negative clinical isolate
- AIDS patient isolate
- Gram negative clinical isolate
- ATCC 15442
- Antibiotic resistant gram negative rods
- Gram negative clinical isolate
- Gram negative clinical isolate
- Gram negative clinical isolate
- Gram negative clinical isolate
- ATCC VR135
- ATCC VR26, Strain Long
- ATCC 6939
- WA ,obtained from the University of Ottawa, Canada
- ATCC 10708
- ATCC 19214 Antibiotic resistant gram negative rod
- ATCC 6539
- GBL strain
- Gram negative clinical isolate
- GBL strain
- Gram negative clinical isolate
- Gram positive clinical isolate
- Gram positive clinical isolate
- Toxic shock strain
- AIDS patient isolate
- ATCC 33591 METHICILLIN resistant
- ATCC 6338
- ATCC 33753
- Clinical isolate
- Gram positive clinical isolate
- Antibiotic resistant gram positive isolate
- ATCC 29885
- Gram positive clinical isolate
- ATCC 11631
- Clinical isolate
- Gram positive clinical isolate
- ATCC 33398
- ATCC 43079
- AIDS patient isolate
- ATCC 51915
- ATCC 19615
- Clinical isolate
- GBL strain
- ATCC 11303B1
- ATCC 11303B4
- ATCC VR763
- ATCC 9533
- Environmental fungus
- Hoffmann LaRoche, Pool 57
- GBL strain
- ATCC 23715

EPA Registration # 61178-2-73884

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- 44 Escherichia coli 0157:H7
- 45 Feline Calicivirus
- 46 Feline Infectious Peritonitis Virus
- 47 Flavobacterium meningosepticum
- 48 Haemophilus influenzae
- 49 Hafnia alvei
- 50 Herpes Simplex Virus type 1*
- 51 Herpes Simplex Virus type 2*
- 52 Human Coronavirus 98% Soil Load
- 53 Human Hepatitis B Virus (HBV)
- 54 Human Immunodeficiency Virus (HIV)*
- 55 Infectious Bovine Rhinotracheitis (IBR) Virus
- 56 Influenza A/Brazil (H1N1) Virus
- 57 Influenza A/Victoria (H2N2) Virus
- 58 Influenza A2/Japan/305 (H2N2) Virus**
- 59 Influenza B Virus Allen strain*
- 60 Influenza C Virus Taylor strain
- 61 Klebsiella oxytoca
- 62 Klebsiella oxytoca
- 63 Klebsiella pneumoniae
- 64 Klebsiella pneumoniae*
- 65 Klebsiella pneumoniae
- 66 Legionella pneumophila
- 67 Listeria monocytogenes

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- ATCC 19411
- ATCC VR-846
- Environmental fungus
- Environmental fungus
- AIDS patient isolate
- ATCC VR-798
- ATCC 11778
- ATCC 43859 - Generated efficacy data being submitted to the US EPA
- Gram negative clinical isolate
- ATCC 19395
- HHC X-800 strain -Generated efficacy data being submitted to the US EPA
- GBL strain
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- Gram negative clinical isolate
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- ATCC 29428
- AIDS patient isolate
- ATCC VR-809 Strain 1-71 - Generated efficacy data being submitted to the US EPA
- ATCC VR-522
- ATCC 43273
- GBL strain
- ATCC 19410
- AIDS patient isolate
- ATCC VR-284
- GBL strain
- GBL strain
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- Gram negative clinical isolate
- Gram negative clinical isolate
- Gram positive clinical isolate
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- 113 Staphylococcus saprophyticus
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- 115 Stenotrophonas maltophilia
- 116 Streptococcus hemolyticus
- 117 Streptococcus equi var equi
- 118 Streptococcus equi var zooepidermicus
- 119 Streptococcus pneumoniae
- 120 Streptococcus pneumoniae (PRSP)
- 121 Streptococcus pyogenes
- 122 Streptococcus salivarius
- 123 T1 bacteriophage
- 124 T4 bacteriophage
- 125 Transmissible Gastroenteritis
- 126 Treponema pallidum
- 127 Trichophyton mentagrophytes
- 128 Ulocladium sp.°
- 129 Vaccinia Virus Hoffmann
- 130 Yersinia enterocolitica

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- Gram negative clinical isolate
- Antibiotic resistant gram negative rod
- GBL strain
- ATCC VR-109
- ATCC VR-105
- ATCC 43823
- Environmental fungus
- Environmental fungus
- Environmental fungus
- Chat strain
- ATCC VR-742
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- Antibiotic resistant gram negative rod
- Antibiotic Resistant Gram N - Generated efficacy data being submitted to the US EPA
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- GBL strain
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- ATCC 11303-B4
- (TGE) Viru ATCC VR-763
- ATCC 27087
- ATCC 9533
- Environmental fungus
- LaRoche, Pool 57
- ATCC 23715

10 minute contact time unless otherwise indicated
* 30 seconds ** 50 Seconds *** 1 minute °5 minutes °°30 Minutes

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