## Kills Pandemic 2009 H1N1 Influenza A Virus Formerly Called Swine Flu

## **SAN-0-128**

## Effective Against: Influenza A (H3N2) Virus & Influenza A (H5N1) Virus Against Methicillin Resistant Staphylococcus Aureus (MRSA) Effective Against Canine Parvovirus (CPV) and Porcine Parvovirus

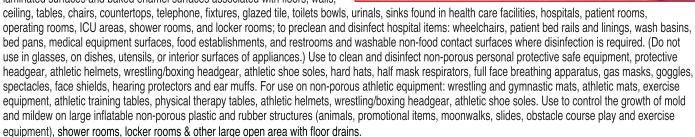
No-Rinse Neutral pH Disinfectant Cleaner that Disinfects, Cleans & Deodorizes in 1 Labor Saving Step

**SAN-O-128** cleans, disinfects and deodorizes hard, non-porous environmental hospital surfaces in one step with no rinsing required on hard, non-porous environmental surfaces. SAN-O-128 will not leave a grit or soap scum. It eliminates odors leaving surfaces smelling clean and fresh.

**QUICKLY CLEANS:** dirt, grime, mold, mildew, body oils, dead skin, blood and other organic matter commonly found in hospitals

**USED BY:** health care facilities, senior housing, schools and colleges, day care centers, medical offices, funeral homes, veterinary clinics, pet shops animal life science laboratories, hotels, motels, public areas and restrooms, food service establishments

**RECOMMENDED FOR USE ON:** vinyl, painted surfaces, plastic surfaces, glazed ceramic, glazed porcelain, chrome, stainless steel, brass, copper, laminated surfaces and baked enamel surfaces associated with floors, walls,





**FOR USE IN:** Cruise lines, cruise ships, airline terminals, airports, shipping terminals, public transportation, transportation terminals. Large inflatable non-porous plastic and rubber structures: animals, promotional items, moonwalks, slides, obstacle course play and exercise equipment.

**APPLICATION:** SAN-O-128 can be used with a mop and bucket, trigger sprayers, sponge, foaming, or by soaking. This product may be applied through foaming apparatus, and low-pressure sprayers. Treated surfaces must remain wet for 10 minutes.

Effectiveness against Canine Parvovirus (CPV) and Porcine Parvovirus: At 4 ounces per gallon of water or equivalent dilution this product was evaluated in the presence of 5% serum with a 10 minute contact time and found to be effective against Canine Parvovirus (CPV) and Porcine Parvovirus on hard, non-porous environmental surfaces.

\*When spraying, spray 6 to 8 inches from surface.
SEE LABEL AND SDS FOR COMPLETE USAGE INSTRUCTIONS.



HILL MANUFACTURING COMPANY, INC.

1500 JONESBORO RD SE, ATLANTA, GA 30315 404-522-8364 1-800-445-5123 www.hillmfg.com PROVEN SOLUTIONS TO MAINTENANCE PROBLEMS This product is Bactericidal according to the AOAC Use Dilution Test Method, Virucidal\* according to the virucidal qualification on hard inanimate surfaces, Fungicidal according to the AOAC fungicidal test, modified in the presence of 5% organic serum against:

Acinetobacter baumannii (ATCC 19003)

Acinetobacter Iwoffi (ATCC 9957)

Acinetobacter Iwoffi (ATCC 15309)

Bordetella bronchiseptica (ATCC 10580)

Chlamydia psittaci (ATCC VR-125)

Citrobacter freundii (ATCC 8090)

Enterobacter agglomerans (ATCC 27155)

Enterobacter aerogenes (ATCC 13048)

Enterobacter cloacae (ATCC 13047)

Escherichia Coli (ATCC 11229)

Tetracycline Resistant Escherichia coli (ATCC 47041)

Enterococcus faecalis (ATCC 19433)

Enterococcus hirae (ATCC 10541)

Fusobacterium necrophorum (ATCC 27852)

Klebsiella oxytoca (ATCC 13182)

Klebsiella pneumoniae (ATCC 13883)

Listeria monocytogenes (ATCC 19117)

Micrococcus luteus (ATCC 14452)

Micrococcus luteus (ATCC 4698)

Pasturella multocida (ATCC 12947)

Proteus vulgaris (ATCC 9920)

Proteus vulgaris (ATCC 13315)

Pseudomonas aeruginosa (ATCC 15442)

Tetracycline Resistant Pseudomonas aeruginosa (ATCC 27853)

Pseudomonas cepacia (ATCC 25416)

Salmonella enterica (ATCC 23564)

Salmonella enterica (ATCC 10708)

Salmonella enterica (ATCC 4931)

Salmonella enterica serotype pullorum (ATCC 19945)

Salmonella typhi (ATCC 6539)

Salmonella typhimurium (ATCC 23564)

Serratia marcescens (ATCC 9103)

Serratia marcescens (ATCC 14756)

Shigella flexneri (ATCC 9380)

Shigella flexneri (ATCC 12022)

Shigella sonnei (ATCC 25931)

Staphylococcus aureus (ATCC 6538)

Staphylococcus aureus (ATCC 25923)

Staphylococcus aureus sub species aureus (ATCC 33586)

Staphylococcus aureus (ATCC 14154)

Community Associated Methicillin Resistant Staphylococcus aureus (CA-MRSA)

Methicillin Resistant Staphylococcus aureus (MRSA) (ATCC 33592)

Staphylococcus epidermidis (ATCC 14990)

Antibiotic resistant Staphylococcus epidermidis (ATCC 51625)

Streptococcus agalactiae (ATCC 13813)

Staphylococcus haemolyticus (ATCC 29970)

Streptococcus pneumonia Penicillin Resistant (ATCC 51915)

Streptococcus pyogenes (ATCC 19615)

Streptococcus mutans (ATCC 25175)

Vancomycin Resistant Enterococcus faecalis (VRE) (ATCC 51299)

Vancomycin Intermediate Resistant Staphylococcus aureus (VISA) (ATCC 5836)

Vibrio cholera (ATCC 11623)

Yersinia enterocolitica (ATCC 23715)

Virucidal Performance: This product was evaluated when modified in the presence of 400 ppm hard water and found to be effective against the following viruses on hard, non-porous environmental surfaces:

Avian Influenza A (H3N2) virus (Avian Reassortant) (ATCC VR-2072)

Avian Influenza A (H5N1) virus

Cytomegalovirus

Hantavirus

Hepatitis B Virus

Hepatitis C Virus

Herpes Simplex Virus Type 1 (ATCC VR-773)

Herpes Simplex Virus Type 2 (ATCC VR-734)

**Human Coronavirus** 

Human Immunodeficiency Virus type 1 (HIV 1)

Influenza A virus (ATCC VR-544)

Respiratory syncytial virus (ATCC VR-26)

Animal Premise Virucidal Performance: This product was evaluated and found to be effective against the following viruses on hard, non-porous environmental surfaces:

Avian Infectious Bronchitis virus Beaudette IB42

Avian Influenza A (H5N1) virus

Avian Influenza A (H3N2) virus (Avian Reassortant) (ATCC VR-2072)

Canine Coronavirus

Canine Parvovirus (CPV) at 4 oz. per gallon

Canine Distemper virus (ATCC VR-128)

Feline Picornavirus (ATCC VR-649)

Infectious Bovine Rhinotracheitis virus (ATCC VR-188)

Porcine Parvovirus (4 oz. per gallon)

Pseudorabies virus (ATCC VR-135)

Transmissible Gastroenteritis virus

Vaccinia virus (ATCC VR-119)

Fungicidal Performance: This product is highly effective against the following:

Aspergillus niger (ATCC 16404)

Candida albicans (ATCC 10231)

Trichophyton mentagrophytes (ATCC 9533)

Non-Food Contact Sanitizing Performance: This product is an effective one-step sanitizer against the following on hard non-porous environmental surfaces:

Klebsiella pneumoniae

Staphylococcus aureus