



# Infection Prevention with Confidence!



In the war against microbes, Accel® Disinfectants are the first line of defense for Infection Prevention. Accel® provides comfort and confidence that commonly touched surfaces are rendered safe to use.

Accel Concentrate is designed for use in all areas that require environmental cleaning and surface disinfection. Accel Surface Cleaner & Disinfectant is a powerful disinfectant that uses the Accelerated Hydrogen Peroxide® (AHP®) technology and is effective against a broad-spectrum of pathogens in only 5 minutes!

### EFFICACY OF ACCEL CONCENTRATE

**VIRUCIDAL (5 min. at 20°C):** Herpes simplex Type 2, Poliovirus Type 1, Human Coronavirus, Respiratory Syncytial Virus, Influenza Type A<sub>2</sub> (Hong Kong), Avian Influenza A, (H3N2), Rotavirus (Strain WA), Norovirus (Feline Calicivirus as the surrogate), Vaccinia Virus (smallpox vaccine virus), Parainfluenza Type 3 (VR-93), Hepatitis B Virus (HBV) & \*Hepatitis C Virus (HCV), HIV-1 (AIDS virus) (HTLV-III<sub>B</sub>), Canine Parvovirus

**BACTERICIDAL (5 min. at 20°C):** *Pseudomonas aeruginosa*, *Escherichia coli* O157:H7, *Salmonella enterica*, *Klebsiella pneumoniae*, *Listeria monocytogenes*, *Staphylococcus aureus*, *Shigella dysenteriae*, *Acinetobacter baumannii*, *Streptococcus pyogenes*, *Staphylococcus epidermidis* (MRSE), *Streptococcus pneumoniae*, Penicillin Resistant (PRSP), *Staphylococcus aureus* (MRSA), *Enterococcus faecium*, (Resistant to Vancomycin [VRE]), *Staphylococcus aureus*, (CA-MRSA), (clinical Isolate 08005), *Staphylococcus aureus*, (CA-MRSA) (clinical Isolate 08001)

**FUNGICIDAL (10 min. at 20°C):** *Trychophyton mentagrophytes*

**BROAD-SPECTRUM SANITIZING: (3 min. at 20°C):** *Staphylococcus aureus*, *Listeria monocytogenes*, *Klebsiella pneumoniae*, *Pseudomonas aeruginosa*, *Escherichia coli*, *Salmonella enterica*, *Enterococcus faecalis*



### DIRECTIONS FOR USE (HEAVILY SOILED SURFACES REQUIRE CLEANING PRIOR TO DISINFECTION)

#### DILUTIONS:

Determine method for the dispensing of Accel Concentrate - 4.25% AHP Concentrate at a ratio of 1:16 for use as a one step disinfectant, 1:16 to 1:64 for use as a virucide, or 1:128 for use as a sanitizer and cleaner. Accel Concentrate carries a 24 month shelf life opened or unopened. Expiry date is listed on original product label.

Ratio	Per 1 US Gallon	Per 4 L Water
1:128	1 oz.	4 ml
1:64	2 oz.	16 ml
1:16	8 oz.	64ml

### DISINFECTION OF NON-CRITICAL, NON-POROUS HAND CONTACT SURFACES (5 Minutes)

Apply disinfectant to surface with cloth or disposable wipe. Ensure surface remains wet for 5 minutes at 20°C. Wipe dry. No rinsing is required, however, as with most chemistry, periodic damp wiping of soft surfaces and high risk equipment is considered best practice.

### BROAD-SPECTRUM SANITIZING (3 Minutes)

Apply disinfectant to surface with cloth or disposable wipe. Ensure surface remains wet for 3 minutes at 20°C. Wipe dry. No rinsing is required, however, as with most chemistry, periodic damp wiping of soft surfaces and high risk equipment is considered best practice.

## Accel Concentrate

Product Number	ACCDISC1G-US, ACCDISC5G-US, ACCDISC55G-US
EPA #	74559-4
Concentration of Active	4.25% Hydrogen Peroxide
Container Size	1 Gallon, 5 Gallon, 55 Gallon
Dilution	1:16 for Disinfection 1:16 - 1:64 for Viruses 1:128 for Sanitizing & Cleaning
Shelf Life	24 Months, 10 days once diluted into closed container



Engineering Revolutionary Disinfectants for the War Against Microbes

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