



MEDISCA[®]
YOUR TRUSTED PARTNER IN COMPOUNDING

PRODUCT NO.: 3038



Lab Supplies, Disinfectant and Cleaner, 1 U.S Quart, PREempt RTU

DESCRIPTION: This EPA-registered disinfectant utilizes AHP[®], a patented synergistic blend of commonly used ingredients that when combined with low levels of hydrogen peroxide dramatically increase its germicidal potency and cleaning performance. AHP[®] combines hydrogen peroxide with surfactants, wetting and chelating agents to create an ideal one step disinfectant cleaner. Ideal for cleaning and disinfecting environmental surfaces in cleanrooms and laboratory areas including work stations, fume hoods, equipment and other hard non-porous environmental surfaces.

FEATURES:

- ✔ Contains 0.5% Hydrogen Peroxide
- ✔ 3 year shelf life (opened and unopened)
- ✔ Effective, fast-acting, one-step disinfectant cleaner
- ✔ Convenient, ready-to-use disinfectant for daily use
- ✔ Low residue and compatible with a wide range of materials
- ✔ Odor-free for good operator acceptability
- ✔ Emits no VOCs and does not require personal protection equipment (PPE)
- ✔ Hydrogen peroxide breaks down into water and oxygen for easy disposal and minimal, to no environmental impact
- ✔ Not classified as dangerous goods
- ✔ Contains 0.5% Hydrogen Peroxide
- ✔ 3 year shelf life (opened and unopened)

TECHNICAL SPECIFICATIONS:

Volume (U.S Quart/oz/L)	1 / 32 / 0.9
Dispensing Method	Manual pour
Scent	Odor-free
Concentration of Actives	0.5% Hydrogen Peroxide

EEFICACY:

Test	Organism	Species	Time
EPA Sanitizer Test for Non-Food Contact Surfaces	Bacteria	<i>E. coli</i> <i>P. aeruginosa</i> <i>S. aureus</i>	30 sec
AOAC Use Dilution Method	Bacteria	<i>E. coli</i> <i>P. aeruginosa</i> <i>S. aureus</i>	1 min
EPA Quantitative Tuberculocidal Activity Test Method	T.B.	Mycobacterium bovis (BCG)	5 min
Standard Test Method for Efficacy of Virucidal Agents	Viruses	Poliovirus Adenovirus Rhinovirus	1 min
AOAC Fungicidal Activity Disinfectants Model	Fungi	<i>T. mentagrophytes</i>	10 min

DIRECTIONS OF USE:

To use as a One-Step Cleaner/Disinfectant, pre-clean if area is heavily soiled, perhaps after a spill or maintenance. Apply solution by using a cleanroom wipe or mop to hard, non-porous surfaces. All surfaces must remain wet for 1 minute. Use a 5 minute contact time for TB and a 10 minute contact time for fungi. Even though PREempt leaves little surface residue, best practice is to wipe surfaces dry after the contact time.