

Optim 33 TB is effective in the presence of 5% serum load at 68°F (20°C) on hard, non-porous environmental surfaces against:

<b>*VIRUCIDAL</b> (1 min)	
Poliovirus Type 1	HIV-1 (AIDS Virus)
Feline Calicivirus	Human Coronavirus
Influenza A/Hong Kong	Herpes Simplex Virus, Type 1
Herpes Simplex Virus, Type 2	Rhinovirus Type 37
Rotavirus WA	Hepatitis C Virus (HCV)
Hepatitis B Virus (HBV)	

Virucidal activity was determined by the efficacy test methods for virucidal agents intended for inanimate environmental surfaces; ASTM 1053-97 Standard Test Method for Efficacy of Virucidal Agents Intended for Inanimate Environmental Surfaces and EPA protocols for surrogate viral testing.

<b>DISINFECTANT: BACTERICIDAL</b> (1 min)	
<i>Pseudomonas aeruginosa</i>	<i>Staphylococcus aureus</i>
<i>Salmonella choleraesuis</i>	<i>Escherichia Coli</i> O157:H7
<i>Staphylococcus aureus</i> MRSA	<i>Enterococcus faecalis</i> VRE
<i>Acinetobacter baumannii</i>	

Bactericidal activity was determined by the AOAC Use Dilution Test Method.

<b>TUBERCULOCIDAL</b> (5 min)	
<i>Mycobacterium bovis</i> (BCG)	
Tuberculocidal activity was determined by the EPA Quantitative Tuberculocidal Activity Test Method.	

<b>FUNGICIDAL</b> (10 min)	
<i>Trichophyton mentagrophytes</i>	
Fungicidal activity was determined by the AOAC Fungicidal Activity of Disinfectants Method.	

<b>BROAD-SPECTRUM NON-FOOD CONTACT SANITIZING</b> (30 sec)	
<i>Klebsiella pneumoniae</i>	<i>Salmonella choleraesuis</i>
<i>Pseudomonas aeruginosa</i>	<i>Staphylococcus aureus</i>
<i>Staphylococcus aureus</i> MRSA	<i>Enterococcus faecalis</i> VRE
<i>Escherichia Coli</i> O157:H7	

Sanitizing activity was determined by the EPA Sanitizer Test for Inanimate, Non-Food Contact Surfaces and ASTM E1153 Standard Test Method for Efficacy of Sanitizers Recommended for Inanimate Non-Food Contact Surfaces.

# SciCan OPTIM<sup>®</sup> 33 TB



Ready to Use

## One-Step Disinfectant Cleaner

**General \*Virucide,  
Bactericide, Tuberculocide,  
Fungicide, Sanitizer**

<b>Active Ingredient:</b>	
<b>Hydrogen Peroxide</b> .....	<b>0.5%</b>
<b>Other Ingredients</b> .....	<b>99.5%</b>
<b>Total</b> .....	<b>100.0%</b>

### KEEP OUT OF REACH OF CHILDREN

Net Contents: 1 gallon (3.78 L)  
EPA Reg. No. 74559-1-83259 EPA Est. No. 74559-CAN-1  
Part No. OPT33-4X1

**TUBERCULOCIDAL: 5 MIN. AT 68°F (20°C)**

**VIRUCIDAL: 1 MIN. AT 68°F (20°C)**

**BACTERICIDAL: 1 MIN. AT 68°F (20°C)**

**FUNGICIDAL: 10 MIN. AT 68°F (20°C)**

**BROAD-SPECTRUM SANITIZER: 30 SEC. AT 68°F (20°C)**

**Notice to User:** Optim 33 TB may not be suitable for all items or surfaces. Prolonged exposure to copper, brass, anodized aluminum and some coatings should be avoided. If you are uncertain as to the material composition of your item, confirm with the manufacturer before proceeding.

**For Use in Dental Establishments**  
Optim 33 TB is a one-step disinfectant cleaner designed for general cleaning, and disinfecting of hard, non-porous environmental surfaces. Optim 33 TB cleans quickly by removing dirt, grime, dead skin, blood and other organic matter commonly found in dental offices.

Optim 33 TB cleans and disinfects hard, non-porous environmental dental surfaces in one step. Its non-abrasive formula is designed for use on the following: vinyl, Naugahyde, painted surfaces, plastic surfaces, glazed ceramic, glazed porcelain, chrome, stainless steel, laminated surfaces and baked enamel surfaces associated with tables, chairs, countertops, telephones, glazed tile and sinks found in dental offices. Optim 33 TB can also be used to pre-clean and disinfect non-critical medical equipment surfaces. A potable water rinse is required when disinfecting food contact surfaces. Do not use on glasses, dishes, utensils and cookware.

**DIRECTIONS FOR USE:**  
It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

This product is not to be used as a terminal sterilant/high level disinfectant on any surface or instrument that (1) is introduced directly into the human body, either into or in contact with the blood stream or normally sterile areas of the body, or (2) contacts intact mucous membranes but which does not ordinarily penetrate the blood barrier or otherwise enter normally sterile areas of the body. This product may be used to pre-clean or decontaminate critical or semi-critical medical devices prior to sterilization or high level disinfection.

**For Use as a Cleaner:**  
Apply to surfaces by spray, cloth, sponge, or mop. Wipe surfaces dry or rinse.

- For Use as a One-Step Cleaner/Disinfectant Product:**
1. Pre-clean heavily soiled areas.
  2. Apply Solution by spray, cloth, disposable wipe or mop to hard, non-porous environmental surfaces.
  3. All surfaces must remain wet for 1 minute. Use a 5 minute contact time for TB and a 10 minute contact for fungi.
  4. Wipe surfaces dry or rinse.

Note – All food contact surfaces must be rinsed with potable water. Do not use on glassware, cookware, utensils, or dishes.

**Broad Spectrum Non-Food Contact Sanitizer:**  
Apply to hard non-porous surface; allow to remain wet for 30 seconds. Wipe dry or rinse. For heavily soiled areas a pre-cleaning is recommended.

**STORAGE AND DISPOSAL:**  
Store in original container in areas inaccessible to small children. Keep securely closed. Do not reuse empty container. Rinse thoroughly. Discard in trash.

**\*KILLS HIV, HCV and HBV ON PRE-CLEANED ENVIRONMENTAL SURFACES/ OBJECTS PREVIOUSLY SOILED WITH BLOOD/BODY FLUIDS** in health care settings and other settings in which there is an expected likelihood of soiling of inanimate surfaces/objects with blood / body fluids, and in which the surfaces / objects likely to be soiled with blood / body fluids can be associated with the potential for transmission of Human Immunodeficiency Virus Type 1 (HIV-1) (associated with AIDS), Hepatitis C Virus (HCV) or Hepatitis B Virus (HBV).

**SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1 (AIDS Virus), HCV OR HBV OF SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS.**  
Personal Protection: Disposable latex or vinyl gloves, gowns, face masks, or eye coverings as appropriate, must be worn during all cleaning of body fluids, blood, and decontamination procedures. Cleaning Procedures: Blood / body fluids must be thoroughly cleaned from surfaces / objects before application of Optim 33 TB.  
Contact Time: Allow surface to remain wet for 1 minute to kill HIV-1, HCV and HBV. Use a 5 minute contact time for TB and a 10 minute contact for fungi.  
Disposal of Infectious Material: Blood / body fluids should be autoclaved and disposed of according to Federal, State, and local regulations for infectious waste disposal.

**READ M.S.D.S. BEFORE USING PRODUCT**  
**M.S.D.S. is available on line at [www.scican.com](http://www.scican.com)**

Distributed by:  
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