

# OPTI-CIDE<sup>3</sup>®

## Accelerated Broad Spectrum Cleaner, Sanitizer and Disinfectant

### Fungicidal • Bactericidal • Virucidal • Tuberculocidal



Made in the U.S.A.



**Fast 2-Minute Kill-Time for Clinical Surfaces**  
**10-Second Kill-Time for Non-Clinical Surfaces**  
**Ready to Use – No mixing**

**One product cleans, decontaminates, sanitizes, disinfects both soft and hard surfaces**



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**DESCRIPTION:** Opti-Cide<sup>3</sup> is ready to use, **accelerated** formula for use in hospital patient care rooms, OR, ER, ambulatory surgical centers, neonatal & infant care units, child care facilities, plasma pheresis and blood centers, respiratory therapy and pulmonary labs, dialysis facilities and the many other areas where the strict control of cross-contamination is critical.

- Opti-Cide<sup>3</sup> effectively and quickly loosens and suspends blood and bodily fluids, **non-organic and organic soil including C. difficile spores** and other cellular debris for easy removal. Opti-Cide<sup>3</sup> will effectively **sanitize environmental surfaces with a 10- second contact time including, soft surfaces such as: cotton and synthetic curtains, laminated pillows, cots and bed mattresses and will disinfect environmental and equipment surfaces with a 2-minute contact time**, such items as: Operating Room lights & tables, slit lamps, tonometer devices, IV & chest pumps, EMS equipment, examination and patient room fixtures, mattresses, dialysis machine surfaces, infant care equipment & incubators, oxygen hoods, respiratory therapy & anesthesia equipment and laboratory surfaces as well as other contaminated items.

- Opti-Cide<sup>3</sup> will pre-clean & decontaminate blood-soiled medical & surgical instruments and scopes prior to handling during terminal cleaning and reprocessing.

- Opti-Cide<sup>3</sup> can be diluted into ordinary tap water to clean environmental surfaces such as floors and walls.



#### Microbiology:

Kills **Gram Positive** and **Gram Negative Bacteria**, **TB**, and **Pathogenic Fungus** including:

Acinetobacter baumannii  
Carbapenem Resistant Enterobacteriaceae  
Klebsiella pneumoniae- (KCP) (CRE)  
Clostridium difficile (veg. bacteria)  
Enterobacter aerogenes  
Escherichia coli (Antibiotic resistant strain)  
Listeria monocytogenes  
Mycobacterium tuberculosis (**TB**)  
Salmonella enterica  
Serratia marcescens  
Staphylococcus aureus  
Staphylococcus Aureus Methicillin Resistant (**MRSA**)  
Pseudomonas aeruginosa  
Trichophyton mentagrophytes (fungi)  
Vancomycin Resistant Enterococcus (**VRE**)

#### Virology:

Effective against **both Enveloped** (lipophilic) & **Non-Enveloped** (hydrophilic) **Viruses**

Avian Influenza virus  
Hepatitis B Virus (HBV)  
Hepatitis C Virus (HCV)  
Human Immunodeficiency Virus (HIV)  
Herpes Simplex Virus (HSV)  
Influenza Virus Type A - (Avian Flu)  
Influenza Type A2 Virus  
Swine flu Virus (H1N1)  
Infectious Rhinovirus  
Rotavirus  
Norovirus



**SAFETY:** Opti-Cide<sup>3</sup> is safe for use on inanimate surfaces including all four plastic groups (**including: clear plastic lens covers**), Plexiglas®, (including: bassinets, incubators, O2 hoods, drug and chemo therapy drug preparation hoods) , metals (including: titanium, aluminum, stainless steel, brass, chrome), acrylic, vinyl, glass, and baked-on painted surfaces. Leaves no hazardous chemical residue when used as directed. Contains no dangerous phenol, corrosive hydrogen peroxide, toxic chlorine (bleach) or staining dyes. Does not require special handling or storage.

- The Opti-Cide<sup>3</sup> spray bottle is fitted with a specially designed foaming sprayer head that allows application with large foam droplets without producing airborne (mist) particles that can be dispersed into the air and aspirated. The bubbling foam allows for penetration into corners, cracks and crevices where soil and organic debris are immediately lifted off surfaces and suspended for easy removal.

- Opti-Cide<sup>3</sup> is US EPA registered, approved and registered in all **50 states**, meets **CDC & CMS** guidelines for health care facility disinfectants, exceeds **OSHA** blood-borne pathogen requirements and is produced following strict **FDA** -Good Manufacturing Practices (GMP).



#### APPLICATIONS:

- Cleans -Removes non-organic and organic soil (including spores, blood, debris)
- Sanitizes Hard and Soft Surfaces
- Disinfectants
- Decontaminant Solution for Scopes and Instruments
- Ultrasonic Solution
- Concentrated for floor and wall cleaning



CONTAINER:	ORDER #	PACKED
Liquid: (EPA Reg. No. 70144-1)		
8 oz. finger pump spray bottle	OCS12-008	12/case
24 oz. trigger spray bottle	OCS12-024	12/case
24 oz. Pour bottle with flip top	OCP12-024	12/case
1 gallon pour bottle	OCP04-128	4/case
2.5 gallon container -with spigot	OCP02-320	2/case
15 gallon plastic drum	OCP01-1920	Drum
30 gallon plastic drum	OCP01-3840	Drum
55 gallon plastic drum	OCP01-7040	Drum
275 gallon plastic tote	OCP01-34560	Tote

Special Opti-Cide<sup>3</sup> **RI Soak Solution** (EPA Reg. No. 70144-1)  
(Formulated for prolonged instrument soaking):

1 gallon	OCP04-128RI	4/case
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Opti-Cide<sup>3</sup> with a rust Inhibitor

#### Surface Wipes:

100 each Large Towelette Wipes OCV06-100 6/case  
Each wipe is saturated with Opti-Cide<sup>3</sup> solution & packed in a round dispenser canister

(Wall brackets, soaking trays and dispensing devices are also available)

For technical data and product information contact:



**MICRO-SCIENTIFIC®**

THE LEADERS IN THE SCIENCE OF CLEANING & DISINFECTION

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