



**OXIVIR<sup>®</sup>**



**Cleaner Disinfectants**  
**The Science of Compliance**

JohnsonDiversey



## Introducing Oxivir® Cleaner Disinfectants

# The shortest distance between

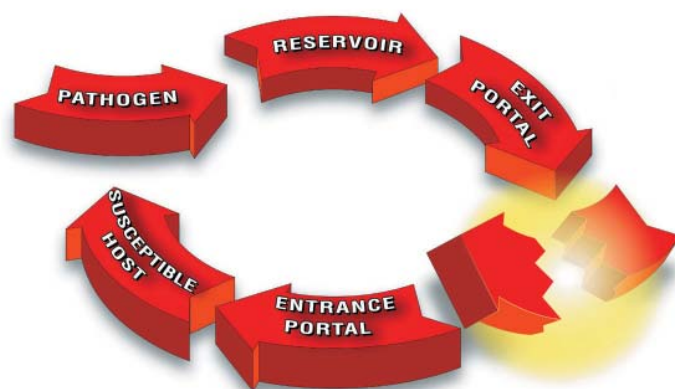
### Over 1.7 million Healthcare Acquired Infections occur every year.

Cleaning and disinfecting hard surfaces is critical to reducing the incidence of Healthcare Acquired Infections (HAIs). HAIs are a growing problem in North America with over 1.7 million occurring every year, resulting in 99,000 deaths and costing the healthcare industry over \$20 billion. One person dies every six minutes from an HAI.

Government regulators and insurers are looking more closely at healthcare infections and making reimbursement decisions, which affect a facility's bottom line, based on whether the infection was contracted while a patient was at the facility.

The challenge for a healthcare facility is to adopt an environmental sanitation program—including products, protocols (processes/procedures) and equipment—that ensures compliance in an increasingly complex, fast-paced environment.

Maintaining compliance means that disinfectants are used according to label directions. Using disinfectants with AHP® technology adds confidence that the product is being used in compliance with label directions and breaking the **chain of infection**.



Awareness of the need for proper environmental sanitation is rising in schools, colleges, universities, health clubs, and fitness centers. Pathogens usually associated with healthcare facilities, such as MRSA, are now being seen more widely in these non-healthcare facilities. Today all facilities need an effective environmental sanitation program to prevent infections.



# disinfection and compliance.



## New fast-acting disinfectants help prevent HAIs.

A key part of an effective environmental sanitation program is the disinfectant technology. Traditional disinfectants may fall short in one of the four key areas: efficacy, cleaning ability, surface safety or environmental concerns. AHP® technology, which uses hydrogen peroxide as its active ingredient, was developed to meet concerns in these four key areas.

AHP technology is a patented technology that is a synergistic blend of commonly used cleaning ingredients and hydrogen peroxide, which provides better cleaning and short contact times for disinfection of hard surfaces.

For example, a standard 3% solution of hydrogen peroxide requires 75 minutes to kill Poliovirus Type 1. **Oxivir® Tb**, with AHP technology contains 0.5% hydrogen peroxide and needs only 1 minute to kill Poliovirus Type 1.

AHP and Design® are registered trademarks of Virox Technologies used under license.



### Staff and Patient Friendly

The comfort, safety and well being of staff and patients are always a concern. Disinfectants with AHP technology are developed with this in mind. At use dilution, the HMIS ratings are all zero's.

### HMIS/NFPA Hazard Rating

*(Oxivir® Tb, Oxivir® Five 16 Concentrate, Oxivir® Tb Wipes at dilution)*

Health = 0  
Flammability = 0  
Reactivity = 0

- **Pleasant to use** – No strong chemical odors.
- **Environmentally responsible** – The hydrogen peroxide (active ingredient) breaks down into oxygen and water.
- **Non-corrosive** – At dilution, these formulas are safe on most environmental hard surfaces.

[www.AHPtechnology.com/BRJ](http://www.AHPtechnology.com/BRJ)

**Oxivir® Cleaner Disinfectants** are brought to you by JohnsonDiversey, the leader in institutional hard surface disinfectants and cleaners. It is the latest addition to the Johnson Wax Professional product lineup, which includes America's #1 institutional disinfectant, Virex®\*.



### **Oxivir®** Cleaner Disinfectants

Hospital-grade disinfectants that deliver broad-spectrum disinfectant action. Formulated with proprietary hydrogen peroxide technology to deliver faster, more effective cleaning performance. Meets OSHA's bloodborne pathogen standards for HBV and HIV.



### **Alpha-HP® & RTD®** Multi-Surface Cleaner with Accelerated Hydrogen Peroxide

The innovative RTD® Dispensing System allows you to use multiple dilution rates to fill bottles and buckets quickly, easily and safely. Alpha-HP Multi-Surface Cleaner is ideal for floors and a variety of healthcare hard surfaces.



### **MicroQuick™/MC** Microfiber Cleaning Cloths

Superior quality and durable microfiber cloth that cleans and leaves no lint despite repeated laundering. Removes surface contamination more efficiently than regular towels and can be used on most surfaces. Ideal for RTU disinfectants.



### **Pace®** High-Impact Floor Cleaning System with Microfiber Pads

Ideal for healthcare in delivering rapid, high-efficiency cleaning on all types of floors, damp mopping, wet mopping, disinfection and dust mopping. Significantly reduces overall operating costs.

**JohnsonDiversey is a leader in the development of products and systems that are designed to help deliver safe, healthy, high-performance healthcare facilities.**

For further information on special applications or other JohnsonDiversey products, contact your JohnsonDiversey representative at 1-800-558-2332 or visit our website at [www.AHPtechnology.com/BRJ](http://www.AHPtechnology.com/BRJ).

\*Based on Kline 2006 Industry Data

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# Oxivir<sup>®</sup> Tb

**Oxivir<sup>®</sup> Tb Cleaner Disinfectant** is a Ready-to-Use broad-spectrum hospital-grade disinfectant that disinfects hard, non-porous surfaces in just 60 seconds.

**Oxivir<sup>®</sup> Tb Wipes** are Convenient-to-Use broad-spectrum, hospital-grade disinfectant wipes that disinfect hard, non-porous surfaces in just 60 seconds.

Both products kill a wide variety of organisms of concern including Tb, Norovirus, Hepatitis B, Hepatitis C and the drug resistant organisms MRSA and VRE.

The 60-second contact time and broad-spectrum activity means that infection control professionals can be confident that their disinfectant is doing its job. In addition to their efficacy, **Oxivir<sup>®</sup> Tb Cleaner Disinfectant** and **Oxivir<sup>®</sup> Tb Wipes** have an excellent environmental profile. Both products are essentially non-irritating to eyes and skin.

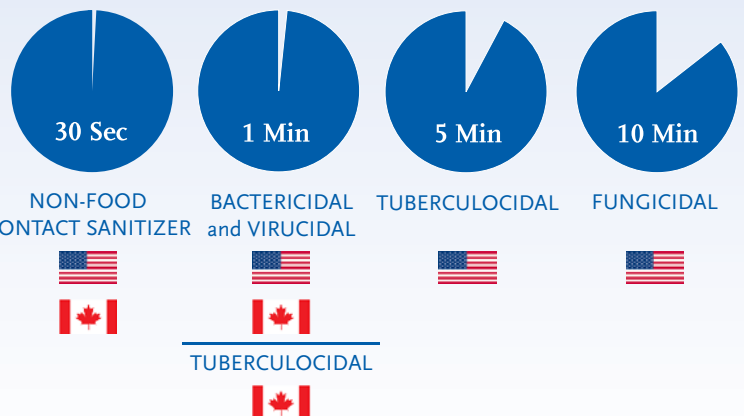
## Key Benefits of Oxivir<sup>®</sup> Tb Cleaner Disinfectant and Oxivir<sup>®</sup> Tb Wipes:

- Realistic 60-second contact time increases the likelihood of proper usage.
- Kills Norovirus, MRSA and VRE.
- Regular use helps reduce costs associated with HAIs, including extended hospital stays and treatment.
- **Oxivir<sup>®</sup> Tb Cleaner Disinfectant** can be used with microfiber cleaning tools with no loss of active ingredients.
- Non-corrosive formula is safe on most healthcare hard, non-porous surfaces.
- Meets bloodborne pathogen standards for decontaminating blood and body fluids.



EPA Reg. No. 70627-56 (Liquid)  
EPA Reg. No. 70627-60 (Wipes)

Health Canada DIN No. 02283522 (Liquid)  
Health Canada DIN No. 02283530 (Wipes)



# **NEW** OXIVIR® Five 16 Concentrate

Disinfects in ½ the time of traditional disinfectants\*

**Oxivir® Five 16 Concentrate** is a brand new Hydrogen Peroxide-based broad-spectrum hospital-grade disinfectant that dilutes at a ratio of 1:16 and disinfects hard, non-porous surfaces in 5 minutes.

**Oxivir® Five 16 Concentrate** kills a wide variety of organisms of concern including Norovirus, Hepatitis B, Hepatitis C, Canine parvovirus, Avian influenza and the drug resistant organisms MRSA, MRSE and VRE.

When compared to other dilutable disinfectants with 10 minute contact times, this product disinfects in half the time, which means that healthcare professionals can be confident that their disinfectant is doing its job. In addition to its efficacy, **Oxivir® Five 16 Concentrate** has an excellent environmental profile. It is also essentially non-irritating to eyes and skin at use dilution.

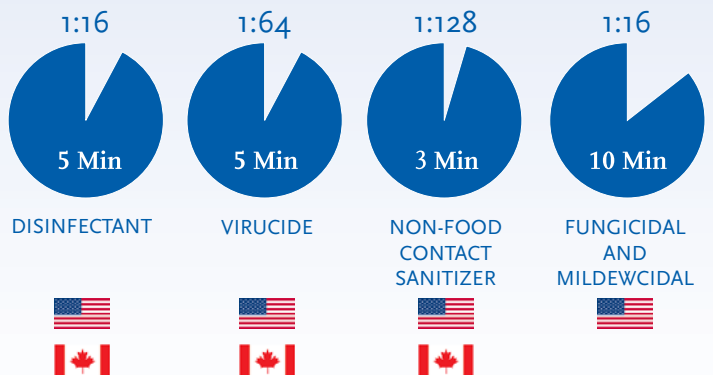


## Key Benefits of Oxivir® Five 16 Concentrate

- Dilutable disinfectant with 5 minute contact time increases the likelihood of proper usage.
- Kills Norovirus and Canine parvovirus at standard 1:16 disinfection use dilution.
- Regular use helps reduce costs associated with HAIs, including extended hospital stays and treatment.
- Can be used with microfiber cleaning tools.
- Non-corrosive formula is safe on most healthcare hard nonporous surfaces.
- Meets bloodborne pathogen standards for decontaminating blood and body fluids.
- Available in closed loop dispensing for cost control and bulk packaging for mobility/flexibility.

EPA Reg. No. 70627-58

Health Canada DIN No. Pending



\* Many disinfectants require a 10-minute contact time to disinfect hard surfaces. Oxivir® Five 16 requires 5 minutes.