



EPA Reg. No. 1839-83-56753

**Detergent Disinfectant Spray**  
*Ready-to-Use Quaternary-Ammonium Disinfectant*



**Conflikt® Detergent Disinfectant** is a pre-diluted, ready-to-use quaternary ammonium based disinfectant that exhibits antibacterial, antiviral, antifungal, mildewstat, and deodorizing capabilities. It is especially formulated with surfactants for cleaning and sanitizing inanimate hard surfaces – glass, plastics, stainless steel, ceramics, laminates, etc. **Conflikt®** meets OSHA's Bloodborne Pathogens Standard.

### ACTIVE INGREDIENTS

n-Alkyl (60% C <sub>14</sub> , 30% C <sub>16</sub> , 5% C <sub>12</sub> , 5% C <sub>18</sub> ) dimethyl benzyl ammonium chlorides	0.105%
n-Alkyl (68% C <sub>12</sub> , 32% C <sub>14</sub> ) dimethyl ethylbenzyl ammonium chlorides	0.105%
Inert ingredients	99.790%
	<u>100.00%</u>

**DIRECTIONS FOR USE:** Use **Conflikt® Detergent Disinfectant** full strength to clean and sanitize areas where contamination is a problem: contaminated glass and plastic labware, bench tops, sinks, hoods, floors, walls, autoclaves, etc. The detergent base offers excellent cleaning and free-rinsing properties. An effective mildewstat, **Conflikt®** may be used to clean walls and floors in humid, mildew-promoting environments – warehouses, production areas, etc. **Conflikt® Detergent Disinfectant** has a pleasant fresh odor well tolerated in work areas.

### Efficacy Claims:

Efficacy tests have demonstrated that the **Conflikt® Detergent Disinfectant** formulation is an effective bactericide, virucide, and fungicide in the presence of organic soil (5% blood serum).

### TUBERCULOCIDAL ACTIVITY:

**Conflikt®** exhibits disinfectant efficacy against Mycobacterium tuberculosis BCG (Mycobacterium bovis) in 5 minutes at 20° Centigrade when used as directed on previously cleaned hard non-porous inanimate surfaces

### BACTERICIDAL ACTIVITY

When used as directed, **Conflikt** meets the requirements for hospital use and exhibits effective disinfectant activity (3 minute contact time) against the organisms:

- Pseudomonas aeruginosa
- Staphylococcus aureus
- Escherchia coli (ATCC 11229)
- Escherchia coli (O157:H7)
- Corynebacterium ammoniagenes
- Salmonella (choleraesuis) enterica
- Salmonella (typhi) enterica
- Listeria monocytogenes
- Yersinia enterocolitica
- Enterococcus faecium
- Streptococcus pyogenes

**SHELF LIFE**  
**1 YEAR**

Size	Case Qty	Decon Cat #
<b>16oz.</b> <i>Pump Spray</i>	<b>12</b>	<b>4101</b>
<b>32oz.</b> <i>Trigger Spray</i>	<b>6</b>	<b>4102</b>
<b>1 Gallon</b>	<b>4</b>	<b>4104</b>

## Efficacy Claims (contd)

### ANTIBIOTIC-RESISTENT BACTERICIDAL ACTIVITY

- Methicillin resistant Staphylococcus aureus (MSRA)
- Vancomycin resistant Enterococcus faecalis (VRE)
- Vancomycin Intermediate resistant Staphylococcus aureus (VISA)
- Methicillin resistant Staphylococcus epidermidis (MRSE)
- Community Associated Methicillin resistant Staphylococcus aureus (CA-MSRA) (NRS 123)
- Genotype USA400 Community Associated Methicillin resistant Staphylococcus aureus (CA-MSRA) (NRS 384)
- Genotype USA300

### VIRUCIDAL ACTIVITY:

**Conflikt** when used on environmentally inanimate hard surfaces, exhibits effective virucidal activity against:

- Canine Parvovirus, Hepatitis A Virus (HAV), Poliovirus Type 1 - **(10 minutes)**
- Hepatitis B Virus (HBV), Hepatitis C virus (HCV), Bovine Viral Diarrhea Virus (BVDV) - **(5 minutes)**
- Human Coronavirus, SARS associated Coronavirus, Avian Influenza A (strains H3N2 and H9N2)  
Kills pandemic 2009 H1N1 Influenza A virus - **(2 minutes)**
- Paramyxovirus (Mumps), Rhinovirus type 39, Rotavirus - **(3 minutes)**
- HIV-1 (associated with AIDS) - **(1 minute)**
- Norovirus (Norwalk virus), Feline Calicivirus, Rabies virus - **(30 seconds)**

**Kills HIV, HBV, and HCV on pre-cleaned environmental surfaces/objects previously soiled with blood/body fluids** in health care setting (Hospitals, Nursing Homes) or other settings in which the surfaces/objects likely to be soiled with blood or body fluids can be associated with the potential for transmission of human immunodeficiency Virus Type 1 (HIV-1) (associated with AIDS) and Hepatitis B Virus (HBV and Hepatitis C (HCV)).

**Special instructions for cleaning and decontamination against HIV-1 and HBV of surfaces/objects soiled with blood/body fluids:**

**PERSONAL PROTECTION:** When handling items soiled with blood or body fluids use disposable latex or nitrile gloves, gowns, masks, and eye coverings.

**CLEANING PROCEDURES:** Blood and other body fluids must be thoroughly cleaned from surfaces and objects before application of this product.

**CONTACT TIME:** Allow surface to remain wet for **10 minutes** (See additional contact times in sections above)

**FUNGICIDAL ACTIVITY:** **Conflikt** is fungicidal against the pathogenic fungus, Trichophyton mentagrophytes (Athlete's Foot Fungus) when used as a directed on hard surfaces found in bathrooms, shower stalls, locker rooms, or other clean, non-porous, hard surfaces commonly contacted by bare feet.

**MILDEWSTAT:** To control mold and mildew on pre-cleaned, hard, non-porous surfaces spray surface to be treated making sure to wet completely. Let air dry. Repeat application at weekly intervals or when mildew growth appears.

## STORAGE AND DISPOSAL

**Do not contaminate water, food, or feed by storage or disposal.**

**STORAGE:** Store in a dry place no lower in temperature than 50°F or higher than 120°F. The shelf life is one year. The expiration date can be found on the product

**CONTAINER DISPOSAL:** Do not reuse container. Rinse thoroughly and offer for recycling if available. Do not reuse empty spray bottle except with refill bottle.

## PRECAUTIONARY STATEMENTS

**HAZARDOUS TO HUMANS AND DOMESTIC ANIMALS**

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION.** Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling. In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes. If in eyes, or if swallowed, call a poison control center or doctor immediately for treatment advice. Do not induce vomiting unless told to do so by the poison control center or doctor.

**NOTE TO PHYSICIAN.** Probable mucosal damage may contraindicate the use of gastric lavage.

**CONFLIKT**<sup>®</sup>

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