

# Cleaning and disinfection for hard surfaces

## Intermediate Level Surface Disinfectant – 3-Minute Wet Contact Time

Bactericidal, virucidal, fungicidal and tuberculocidal activity

When used as directed, 3M™ Surface Disinfectant Cleaner Wipes clean and disinfect hard non-porous environmental surfaces in medical facilities, hospitals, surgical centres, laboratories, and other areas where the control of cross contamination is important.

3M™ Surface Disinfectant Cleaner Wipes can be used on medical/surgical/dental equipment and surfaces such as operating room lights/tables, infant care equipment, oxygen hoods, physical therapy equipment and other surfaces including those made of plastic, vinyl, stainless steel, painted surfaces, Plexiglas® and glass.

This product is not to be used as a terminal sterilant or high-level disinfectant on any surface or instrument that (1) is introduced directly into the human body, either into or in contact with the bloodstream 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 sterile areas of the body.

The disinfectant cleaner formulation is produced through the combination of a number of solvents, sequestering agents, chelating agents, nonionic detergents and other ingredients acting in synergy with three distinct antimicrobial agents.

### Features/ Benefits

- Intermediate level disinfectant
- Dual quaternary ammonium and alcohol action
- Blue wipe
  - Helps prevent confusion with cleansing wipes intended for use on the skin
- Generous 6"x10" and 9"x12" sizes
  - Helps prevent hand contamination of surfaces while disinfecting
  - Provides great surface coverage with just one wipe
- Durable wipe
- Remains wet for 3-minute contact time



# 3M™ Surface Disinfectant Cleaner Wipes

## Efficacy Data Summary

### Bactericidal – 3-minute contact time at 20° C

*Staphylococcus aureus* (ATCC 6538)  
Methicillin-resistant *Staphylococcus aureus* (MRSA) (ATCC 33591)  
Vancomycin-resistant *Enterococcus faecium* (VRE) (ATCC 51559)  
*Pseudomonas aeruginosa* (ATCC 15422)  
*Salmonella choleraesuis* (ATCC 10708)  
*Listeria monocytogenes* (ATCC 19111)  
*Escherichia coli* ESBL (ATCC BAA-196)  
*Klebsiella pneumoniae* (Carbapenem resistant) (ATCC BAA-1705)  
*Serratia marcescens* (ATCC 14756)  
*Acinetobacter baumannii* (ATCC 19606)

**Quantitative analysis of the kill of *Staphylococcus aureus*, *Pseudomonas aeruginosa*, *Salmonella choleraesuis* in heavy organic soil load testing using 20% calf serum – no bacteria survived.**

### Fungicidal – 3-minute contact time at 20° C

*Trichophyton mentagrophytes* (ATCC 9533)

### Virucidal – 3-minute contact time at 20° C

Influenza Virus A2/Hong Kong  
Avian Influenza A (H3N2) Virus (ATCC VR-2072)  
Swine Influenza A (H1N1) Virus (ATCC VR-333)  
Hepatitis B Virus (HBV) (Surrogate: Duck Hepatitis)  
Hepatitis C Virus (HCV)  
Poliovirus 1 (ATCCVR-192)  
Rotavirus  
Murine Norovirus

### Virucidal – 30-second contact time at 20° C

Herpes Simplex II Virus (HSV2)  
Human Immunodeficiency Virus (HIV-1)  
Rhinovirus (ATCC VR-286)

### Tuberculocidal – 3-minute contact time at 20° C

*Mycobacterium bovis* BCG

**Germicidal activity was determined in accordance with Canadian Standards Board's standard CANN/CGSB 2.161-97.**

All test data on file.

## Ingredients:

n-Alkyl (60% C14, 30% C16, 5% C12, 5% C18)  
dimethyl benzyl ammonium chloride.....0.154 %  
n-Alkyl (68% C12, 32% C14)  
dimethyl ethylbenzyl ammonium chloride .....0.154 %  
Isopropanol .....21.000 %

## Toxicology & Irritation Data Summary:

The overall results of toxicology and irritation studies conducted show 3M™ Surface Disinfectant Cleaner Wipes to be safe for use when used as directed.



**3M Canada**  
**Medical Solutions Division**  
P.O. Box 5757  
London, Ontario N6A 4T1  
1-800-364-3577  
www.3M.ca

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Plexiglas is a registered trademark of Altuglas International.

## Ordering Information

| Product Description   | Catalogue No. | Packaging                                   |
|---|---------------|---|
| <b>3M™ Surface Disinfectant Cleaner (Solution) DIN 02354373</b>           |               |   |
| 709 mL trigger spray bottle   | HSD-024       | 12/case                                     |
| <b>3M™ Surface Disinfectant Cleaner (Wipes) DIN 02354381</b>              |               |   |
| 6" x 10" 3M™ Surface Disinfectant Cleaner Wipes in a dispenser canister   | HSW-100       | 100 wipes/<br>canister,<br>6 canisters/case |
| 6" x 10" 3M™ Surface Disinfectant Cleaner Wipes in a peel pack            | HSW-25        | 25 wipes/pack,<br>24 packs/case             |
| 6" x 6.75" 3M™ Surface Disinfectant Cleaner Wipes in a dispenser canister | HSW-160       | 160 wipes/<br>canister,<br>6 canisters/case |
| 9" x 12" 3M™ Surface Disinfectant Cleaner Wipes in a dispenser canister   | HSW-65        | 65 wipes/<br>canister,<br>6 canisters/case  |