

TECHNICAL DATA SHEET

TEX Q®

58 Kill Claims – One Step Cleaner and Disinfectant

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Quaternary Ammonium Disinfectant

TexQ® Disinfectant is the last generation of quaternary ammonium compounds (QACs), EPA registered one-step cleaner/disinfectant. It is effective against a broad spectrum of bacteria, viruses and fungi, and inhibits the growth of mold and mildew and their odors when used as directed.

TexQ® Disinfectant is available as Ready-to-Use solution in a spray bottle (reorder number TX650) and Ready-to-Use solution in one gallon bottle (reorder number TX652). All solutions are 0.2 micron filtered.

Industries

- Biotechnology
- Hospitals, Pharmacies
- Medical device manufacturing facilities
- Pharmaceutical manufacturing facilities
- Veterinary clinics and laboratories
- Food processing facilities

Applications

- Cleaning and disinfecting hard, non-porous surfaces
- Cleaning and disinfecting small surfaces (tables, equipment, isolators, hoods)
- Cleaning and disinfecting large surfaces (floors, walls, ceilings)
- Recommended for use as part of a disinfectant rotation program

Surfaces

- Plastic
- Polycarbonate
- Plexiglas®
- Glass
- Chrome
- Vinyl Upholstery
- Stainless Steel



Made in USA

Products

| Number | Description | Packaging |
|--------------|---------------------------------------|----------------------------------------------------------|
| TX650 | TexQ® Disinfectant Ready-to-Use (RTU) | 22 oz. trigger spray, 12 bottles/case, gamma-irradiated |
| TX652 | TexQ® Disinfectant Ready-to-Use (RTU) | One gallon concentrate, 4 bottles/case, gamma-irradiated |



Features & Benefits

- **58 Kill Claims** – Proven efficacy against the most common cleanroom bacteria, viruses, and fungi
- **The Ready-to-Use solutions are Gamma-irradiated** – Compliance with aseptic environment requirements and USP <797>
- **Complex Formulation** – Excellent cleaning and disinfecting properties for uniform and complete disinfection of surface
- **One-step cleaner/disinfectant** – Cleans and disinfects in one step. Saves additional costs for the cleaner. Saves time and labor. Easy to use
- **Free of dyes and fragrance** – No respiratory irritation – safe for the staff, no additional contamination from the vapors
- **Functional use label on bottle** – Easy documentation and usage control, record the date opened and operator initials
- **EPA registered** – Kill claims provide assurance of efficacy of disinfection

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TexQ® Disinfectant Kill Claims

| TX650 TexQ® Disinfectant | Contact Time in Minutes* | TX650 TexQ® Disinfectant | Contact Time in Minutes* |
|------------------------------------------------------------------|--------------------------|--------------------------------------------------------------------|--------------------------|
| Bacteria | | Viruses | |
| Community Associated Methicillin Resistant Staphylococcus Aureus | 10 | Avian influenza A Virus (<i>H5N1</i>) | 10 |
| Methicillin Resistant Staphylococcus Aureus | 10 | Avian Influenza A/Turkey/Wisconsin | 10 |
| Burkholderia cepacia | 10 | Canine Coronavirus | 10 |
| Campylobacter jejuni | 10 | Canine Distemper Virus | 10 |
| Corynebacterium ammoniagenes | 10 | Duck Hepatitis B Virus | 10 |
| Enterobacter aerogenes | 10 | Hantavirus | 10 |
| Enterobacter cloacae | 10 | Hepatitis B virus (<i>HBV</i>) | 10 |
| Enterobacteriaceae w/extended beta lactamase resistance | 10 | Hepatitis C virus (<i>HCV</i>) | 10 |
| Enterococcus faecalis | 10 | Herpes Simplex Type 1 | 10 |
| Enterococcus faecium (<i>Vancomycin resistant</i>) | 10 | Herpes Simplex Type 2 | 10 |
| Escherichia coli | 10 | HIV-1 (<i>AIDS virus</i>) | 2 |
| Escherichia coli (<i>Antibiotic resistant</i>) | 10 | Human Coronavirus | 10 |
| Escherichia coli O157:H7 | 10 | Infectious Bovine Rhinotracheitis virus (<i>IBR</i>) | 10 |
| Klebsiella pneumoniae | 10 | Influenza Type A / Brazil | 10 |
| Klebsiella pneumoniae (<i>Antibiotic resistant</i>) | 10 | Influenza A (H1N1) Virus | 10 |
| Legionella pneumophila | 10 | Newcastle Disease virus | 10 |
| Listeria monocytogenes | 10 | Porcine Respiratory & Reproductive Syndrome Virus (<i>PRRSV</i>) | 10 |
| Proteus mirabilis | 10 | Porcine Rotavirus | 10 |
| Proteus vulgaris | 10 | Pseudorabies Virus (<i>Rabies Virus</i>) | 10 |
| Pseudomonas aeruginosa | 10 | Respiratory Syncytial Virus (<i>RSV</i>) | 10 |
| Pseudomonas aeruginosa (<i>Antibiotic resistant</i>) | 10 | Transmissible Gastroenteritis (<i>TGE</i>) | 10 |
| Salmonella enterica | 10 | Vaccinia Virus | 10 |
| Salmonella schottmuelleri | 10 | | |
| Salmonella typhi | 10 | Fungi | |
| Serratia marcescens | 10 | Candida albicans | 10 |
| Shigella dysenteriae | 10 | Trichophyton mentagrophytes (<i>Athlete's Foot Fungus</i>) | 10 |
| Shigella flexneri | 10 | | |
| Shigella sonnei | 10 | Mildewstatic | |
| Staphylococcus aureus | 10 | Aspergillus niger | |
| Staphylococcus epidermidis (<i>Antibiotic resistant</i>) | 10 | | |
| Streptococcus pyogenes | 10 | | |
| Vibrio cholerae | 10 | | |

*As of 10/2017. Subject to change per EPA review.

†Tested according to the AOAC Use Dilution test method on hard inanimate surfaces, in the presence of 5% organic serum.

Shelf life:

For TX650 TexQ® Disinfectant Ready-to-Use (RTU), both 22 oz and 1-gallon bottles:

2 years (the expiration date is indicated on the product label), even after opening the bottle or spraying from the bottle.

Disposal:

Dispose of contents and container in accordance with all local, regional, national and international regulations (see Safety Data Sheet, Section 13.)



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