

TECHNICAL DATA SHEET

# TEX Q®

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54 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



#### Products

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



#### Features & Benefits

- **54 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*
<b>Bacteria</b>		<b>Viruses</b>	
Staphylococcus aureus Community Acquired Methicillin Resistant (CA MRSA)	10	Avian influenza A Virus (H5N1)	10
Staphylococcus aureus Hospital Acquired Methicillin Resistant (HA MRSA)	10	Avian Influenza A (H5N2) Virus	10
Burkholderia cepacia	10	Canine Coronavirus	10
Campylobacter jejuni	10	Canine Distemper Virus	10
Corynebacterium ammoniagenes	10	Hantavirus	10
Enterobacter cloacae	10	Hepatitis B Virus	10
Enterobacteriaceae w/extended beta lactamase resistance	10	Hepatitis C Virus	10
Enterococcus faecalis	10	Herpes Simplex Type 1	10
Enterococcus faecium <i>Vancomycin Resistant</i>	10	Herpes Simplex Type 2	10
Escherichia coli	10	Human Immunodeficiency Virus Type 1≠ (HIV-1) (AIDS Virus)	2
Escherichia coli (Multi-Drug Resistant)	10	Human Coronavirus	10
Escherichia coli O157:H7	10	Infectious Bovine Rhinotracheitis virus (IBR)	10
Klebsiella pneumoniae	10	Influenza A (H3N2) Virus	10
Klebsiella pneumoniae (MDR)	10	Influenza A (H1N1) Virus	10
Legionella pneumophila	10	Newcastle Disease Virus	10
Listeria monocytogenes	10	Porcine Respiratory & Reproductive Syndrome Virus (PRRSV)	10
Proteus mirabilis	10	Porcine Rotavirus	10
Proteus vulgaris	10	Pseudorabies Virus	10
Pseudomonas aeruginosa	10	Respiratory Syncytial Virus	10
Pseudomonas aeruginosa (Multi-Drug Resistant)	10	Transmissible Gastroenteritis (TGE)	10
Salmonella enterica	10	Vaccinia Virus	10
Salmonella enterica Paratyphi B (schottmuelleri)	10		
Salmonella enterica Typhi	10	<b>Fungi</b>	
Serratia marcescens	10	Candida albicans	10
Shigella dysenteriae	10	Trichophyton interdigitale	10
Shigella flexneri 2B	10		
Shigella sonnei	10	<b>Mildewstatic</b>	
Staphylococcus aureus	10	Aspergillus niger	
Staphylococcus epidermidis (Multi-Drug Resistant)	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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**Texwipe.com**