

TECHNICAL DATA SHEET

TEX Q®

EPA Registered – 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 a one gallon bottle (reorder number TX652). All solutions are 0.2 micron filtered.

Industries

- Biotechnology
- Hospitals, Pharmacies (USP<797>, USP<800>)
- 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
TX650	TexQ® Disinfectant Ready-to-Use (RTU), gamma-irradiated	22 oz. trigger spray, 12 bottles/case
TX652	TexQ® Disinfectant Ready-to-Use (RTU), gamma-irradiated	One gallon bottle, 4 bottles/case



Features & Benefits

- **EPA registered** – Kill claims provide assurance of efficacy of disinfection against the most common cleanroom bacteria, viruses and fungi including MRSA, Pseudomonas, H5N1, HIV-1, SARS-CoV-2 (COVID-19 virus) at 1, 2, or 10 minutes contact time
- **The Ready-to-Use solutions are Gamma-irradiated** – Sterility Assurance Level of 10⁻⁶ for compliance with aseptic environment requirements, USP <797>, and USP<800>
- **Complex Formulation** – Excellent cleaning and disinfecting properties for uniform and complete disinfection of surface
- **One-step cleaner/disinfectant** – Cleans and disinfects in one step, saving costs in time and labor. Easy to use
- **Free of dyes and fragrance** – No respiratory irritation – safe for users, no additional contamination from the vapors
- **Functional use label on bottle** – Easy documentation and usage control, record the date opened and operator initials

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TexQ® Disinfectant Kill Claims

TX650 TexQ® Disinfectant	Contact Time in Minutes*	TX650 TexQ® Disinfectant	Contact Time in Minutes*
Bacteria		Viruses	
Staphylococcus aureus Community Acquired Methicillin Resistant (CA MRSA)	10	Avian influenza A (H5N1) Virus	10
Staphylococcus aureus Hospital Associated 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 A Virus	10
Enterobacteriaceae w/extended beta lactamase resistance	10	Hepatitis B Virus (HBV)	10
Enterococcus faecalis	10	Hepatitis C Virus (HCV)	10
Enterococcus faecium Vancomycin Resistant	10	Herpes Simplex Virus Type 1	10
Escherichia coli	10	Herpes Simplex Virus Type 2	10
Escherichia coli (Multi-Drug Resistant)	10	Human Immunodeficiency Virus Type 1 (HIV-1)	2
Escherichia coli O157:H7	10	Human Coronavirus	10
Klebsiella pneumoniae	10	Infectious Bovine Rhinotracheitis Virus (IBR)	10
Klebsiella pneumoniae (MDR)	10	Influenza A (H1N1) Virus	10
Legionella pneumophila	10	Influenza A (H3N2) Virus	10
Listeria monocytogenes	10	Newcastle Disease Virus	10
Proteus mirabilis	10	Porcine Respiratory & Reproductive Syndrome Virus (PRRSv)	10
Proteus vulgaris	10	Porcine Rotavirus	10
Pseudomonas aeruginosa	10	Pseudorabies Virus	10
Pseudomonas aeruginosa (Multi-Drug Resistant)	10	Respiratory Syncytial Virus	10
Salmonella enterica	10	SARS-CoV-2 (COVID-19 Virus)	1
Salmonella enterica Paratyphi B (schottmuelleri)	10	Transmissible Gastroenteritis (TGE)	10
Salmonella enterica Typhi	10	Vaccinia Virus	10
Serratia marcescens	10	Fungi	
Shigella dysenteriae	10	Candida albicans	10
Shigella flexneri 2B	10	Trichophyton interdigitale	10
Shigella sonnei	10	Mildewstatic	
Staphylococcus aureus	10	Aspergillus niger	–
Staphylococcus epidermidis (Multi-Drug Resistant)	10		
Streptococcus pyogenes	10		
Vibrio cholerae	10		

*As of 08/2021. Subject to change per EPA review.

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

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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