TECHNICAL DATASHEET

TexTab[™] TX6460

The Bleach Alternative in an Effervescent Tablet Form

Kills C. difficile (C. diff) spores in just 4 minutes

TexTab[™] TX6460 is an **EPA-registered** broad spectrum and sporicidal disinfectant in an effervescent tablet form. Each tablet contains 48.21% of sodium dichloro-s-triazinetrione, equivalent to 31.1% of available chlorine. Unique, single dose, **fizzing tablet dissolves fast and completely**, delivering an accurate strength chlorine solution every time, eliminating "measure and pour" guesswork. Use anywhere liquid bleach is used.

TexTab[™] is effective against a broad spectrum of pathogenic organisms including *C. diff* spores, mycobacteria, Gram-negative and Gram-positive bacteria, antibiotic-resistant bacteria, enveloped and non-enveloped viruses and fungi with total number of **50 EPA-registered kill claims**.

Features / Benefits

- Kills Clostridium difficile (C. diff) spores in just 4 minutes Half the contact time required for most bleach solutions.
- Convenient Effervescent Tablets Simple to use for preparing a fresh solution when needed. Exact dosage tablet delivers an accurate strength solution every time. Eliminates the risk of concentrated bleach spills.
- Different Dilution Rates for Different Disinfection Needs Sanitization and disinfection strength – for everyday use. Sporicidal strength – for weekly/biweekly use.
- Safe for Surfaces and Users Produces a solution with a pH of 6 to 7 (neutral) that does not damage finishes or equipment. Not considered a hazardous solution – less irritating for users than bleach. Less corrosive than bleach. Less odor than bleach.
- Compact Packaging 1 canister of 256 tablets is equivalent to 8 gallons of concentrated bleach. Storage takes up less shelf space. Less packaging to dispose of after the product is used. Reduced shipping costs.
- Stable in Storage Three-year shelf-life for tablets (versus one year for concentrated bleach). Seven-day shelf-life for diluted solutions (versus 1 day for diluted bleach).



Industries

- Pharmaceutical, Medical Device and Cosmetic Manufacturing Facilities
- Biotechnology
- Pharmacies and Compounding Pharmacies
- Medical and Dental
- Veterinary
- Food

Applications

- Disinfecting any hard, non-porous, inanimate surface
- Replacing liquid bleach solutions in all applications
- Using as part of a disinfectant rotation program as a bactericidal disinfectant for everyday use and/or a sporicidal disinfectant weekly or biweekly. Use the dilution chart for different dilution rates.
- Pre-cleaning gross soil before disinfection
- Cleaning and disinfecting small work areas as well as large areas (floors, walls, ceilings)
- Fogging

Products

	Number	Description	Packaging
	TX6460	TexTab [™] Disinfectant Tablets	256 tablets/bottle - 2 bottles/case



TexTab[™] Kill Claims

TexTab[™] efficacy against the microbes and spore claimed on the product label has been demonstrated in tests that are prescribed and regulated by the US Environmental Protection Agency (US EPA) under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA).

Performance	Sanitization	Bactericidal Disinfection	Bactericidal Disinfection	Sporicidal Disinfection	Tb Disinfection
Available chlorine concentration	100 ppm	538 ppm	1076 ppm	4306 ppm	5382 ppm
Dilution rate	1 tab/10 gal water	1 tab/2 gal water	1 tab/1 gal water	4 tab/1 gal water	5 tab/1 gal wate
Sporicidal kill claims		-	-		
<i>Clostridium difficile</i> spores				4	
Bactericidal kill claims					
Mycobacterium bovis (Tb)					4
Acinetobacter baumannii				4*	
Actinobacillus pleuropneumoniae			10		
Bordetella bronchiseptica (rhinitis)			10		
Brachyspira (Treponema/Serpulina) hyodysenteriae (swine dysentery)			10		
Clostridium perfringens USDA			10		
Enterococcus faecalis Vancomycin Resistant (VRE)			10		
Escherichia coli 0157:H7			10		
Klebsiella pneumoniae			10		
Klebsiella Pneumoniae Carbapenan resistant				4*	
Pseudomonas aeruginosa		10		4*	
Salmonella enterica	1	10		4*	
Staphylococcus aureus	1	10		4*	
Staphylococcus aureus Methicillin resistant (MRSA)			10		
Staphylococcus aureus Gentamicin resistant (GRSA)			10		
Staphylococcus epidermidis			10		
Streptococcus dysgalactiae			10		
Streptococcus uberis			10		
Virucidal kill claims					
African swine fever			30		
Avian influenza			10		
Avipox (fowl pox)			30		
Canine Distemper virus			10		
Canine Parvovirus			10		
Feline Calicivirus			10		
Gumboro disease (Infectious bursal disease virus (IBDV))			10		
Hepatitis B (HBV)			10		
Hepatitis A (HAV)			10		
Herpes simplex virus type 1			10		
HIV-1			10		
Hog cholera/Classical swine fever			30		
Infectious Canine hepatitis			10		
Influenza H1N1		10			
Newcastle Disease Virus			10		
Norovirus			10	1*	
Poliovirus type 1			10		
Porcine parvovirus			10		
Pseudorabies			10		
Respiratory syncytial virus		10			
Runting & Stunting virus (tenosynovitis)			10		
Swine Vesicular disease			30		
Teschen/Talfan disease			10		
Transmissible gastroenteritis (TGE)			30		
Fungicidal kill claims					