Multi-Clean®

Multi-Task® System
Dilution Control Systems

256 Century Q

Multi-Task Dispensing System

The unique patented ***Multi-Task*** container gives you dilution flexibility.

Secure Dispensing
Accurately dispenses 2 or more products from the ***Multi-Task*** container at the touch of a button.

Squeeze and Pour
No equipment required. Simply squeeze the container to measure the desired amount.

Easy-Fill Gun
Dilutes product at 2.5GPM into RTU container, mop bucket or autoscrubber.

Flex-4
Wall mount, four product dispenser, dial in and press button.

Cleans and Disinfects

256 Century Q is a no-rinse, neutral pH, hospital grade disinfectant cleaner that disinfects, cleans and deodorizes in one labor-saving step. Use on all non-porous environmental surfaces that require disinfecting.

Use in . . . Bathrooms, Hospitals, Medical Offices, Dental Offices, Nursing Homes, Public Restrooms, Institutions, Schools, Colleges, Daycares, Whirlpools, Excercise Facilities, Equipment and Locker Rooms, Restaurants, Bars, Hotels, Motels, Vet Clinics, Kennels, Food Preparation and Storage Areas, Non-Food Contact Surfaces, etc.

Bactericidal

Hospital grade, broad spectrum disinfectant that has been shown to be effective against Influenza A Virus / Hong Kong and is expected to inactivate all influenza A viruses including Pandemic 2009 H1N1.

Fungicidal

Kills athletes foot fungus, Trichophyton mentagrophytes (the cause of Ringworm).

Virucidal

Kills *Hiv-1 (Aids Virus), *Hepatitis B Virus (HBV) and *Heptiatis C Virus (HCV), *Influenze A Virus/Hong Kong, *Adenovirus Type 4, *Canine distemper and *Rabies.

Non-Enveloped Viruses

This product is effective on Rotavirus, Adenovirus Type 4.

Mildewstatic

Will effectively control the growth of mold and mildew plus the odors caused by them when applied to hard, nonporous surfaces.

Available in the One Shot Single Dose System item number 908389

Available CANADA Only

Packaging
4 x 2 liter Bottles
953172PL

Typical Properties

Appearance	Red Liquid
Fragrance	Fresh Scent
pH (undiluted)	7.2 - 8.2
Specific Gravity	1.004 - 1.008
Flashpoint	> 92.7°C(199°F)
Foam	Low - moderate
Rinseability	Excellent
Storage Stability	1 year under normal conditions
DIN Registration Number	02436310

Dilutions ..... 1:256 (660 ppm quat)

Squeeze N Pour	15 mL (1/2 oz.) per 3.78 L of water
Yield per 2 liters	514.8 L (136 Gallons) RTU
Yield per 2 liters	514.8 L (544 Quarts) RTU

Warning & Disclaimer: Results may vary. Multi-Clean chemicals are to be used only by appropriately trained personnel. IMPROPER USE POSES RISK OF PHYSICAL INJURY OR PROPERTY DAMAGE. See appropriate Multi-Clean Method Bulletin for further warnings and information for your application. The suitability of and proper application of this product is the responsibility of the applier. The manufacturer disclaims all warranties, express and implied, including any warranties of MERCHANTABILITY AND FITNESS OF PURPOSE. The manufacturer's liability is limited to replacement of or reimbursement for any product proved defective. No person has authority to waive these disclaimers or make any representations or warranties on behalf of the manufacturer, except in writing signed by the manufacturer.

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Claim:	**Contact Time:**	**Organic Soil:**	**Water Conditions:**
Disinfectant	10 minutes	5%	400 ppm as $CaCO_3$

Test Method: Official Method of the AOAC, 14 Edition - Use-Dilution Method

Organism	**ATCC#**	**Use-Dilution Concentration**	**Hard Water Condition**	**Replicates**	**Results**
Acinetobacter calcoaceticus	23055	660 PPM (0.50 oz/gal)	400 ppm	10, 10	0/10, 0/10
Bordetella bronchiseptica	31427	660 ppm	400 ppm	10, 10	0/10, 0/10
Chlamydia psittaci	VR-854	660 ppm	400 ppm	10, 10	0/10, 0/10
Enterobacter aerogenes	13048	660 ppm	400 ppm	10, 10	0/10, 0/10
Enterobacter cloacae	23355	660 ppm	400 ppm	10, 10	0/10, 0/10
Enterococcus faecalis (Vancomycin Resistant)	51299	660 ppm	400 ppm	10, 10	0/10, 0/10
Escherichia coli	11229	660 ppm	400 ppm	10, 10	0/10, 0/10
Escherichia coli1 (Clinical Isolate)	(Clinical Isolate)	660 ppm	400 ppm	10, 10	0/10, 0/10
Fusobacterium necrophorum	27852	660 ppm	400 ppm	10, 10	0/10, 0/10
Klebsiella pneumoniae2	13883	660 ppm	400 ppm	10, 10	0/10, 0/10
Legionella pneumophila	33153	660 ppm	400 ppm	10, 10	0/10, 0/10
Pseudomonas aeruginosa	15442	660 ppm	400 ppm	60, 60, 60	0/60, 0/60, 0/60
Salmonella choleraesuis	10708	660 ppm	400 ppm	60, 60, 60	0/60, 0/60, 0/60
Staphylococcus aureus	6538	660 ppm	400 ppm	60, 60, 60	0/60, 0/60, 0/60
Listeria monocytogenes	15313	660 ppm	400 ppm	10, 10	0/10, 0/10
Pasteurella multocida	7707	660 ppm	400 ppm	10, 10	0/10, 0/10
Proteus mirabilis	25933	660 ppm	400 ppm	10, 10	0/10, 0/10
Proteus vulgaris	13315	660 ppm	400 ppm	10, 10	0/10, 0/10
Pseudomonas aeruginosa3	Clinical Isolate	660 ppm	400 ppm	10, 10	0/10, 0/10
Salmonella Typhi	6539	660 ppm	400 ppm	10, 10	0/10, 0/10
Salmonella Typhimurium	14028	660 ppm	400 ppm	10, 10	0/10, 0/10
Salmonella enteritidis	13076	660 ppm	400 ppm	10, 10	0/10, 0/10
Serratia Marcescens	8100	660 ppm	400 ppm	10, 10	0/10, 0/10
Shigella Flexneri	12022	660 ppm	400 ppm	10, 10	0/10, 0/10
Shigella Sonnei	9290	660 ppm	400 ppm	10, 10	0/10, 0/10
Staphylococcus aureus4	Clinical Isolate	660 ppm	400 ppm	10, 10	0/10, 0/10
Staphylococcus aureus5	CDC No. HIP-5836	660 ppm	400 ppm	10, 10	0/10, 0/10

Staphylococcus aureus[6] (MRSA)	33592	660 ppm	400 ppm	10, 10	0/10, 0/10
Staphylococcus aureus (MRSA) Community Associated	NRS 384 USA 300	660 ppm	400 ppm	10, 10	0/10, 0/10
Staphylococcus aureus (MRSA) Community Associated	NRS 123 USA 400	660 ppm	400 ppm	10, 10, 10	0/10, 0/10, 0/10
Staphylococcus epidermidis[7]	Clinical Isolate	660 ppm	400 ppm	10, 10	0/10, 0/10
Streptococcus faecalis	19433	660 ppm	400 ppm	10, 10	0/10, 0/10
Streptococcus faecalis[8]	19433	660 ppm	400 ppm	10, 10	0/10, 0/10
Streptococcus pyogenes	19615	660 ppm	400 ppm	10, 10	0/10, 0/10

1Resistant to the Antibiotics: Ampicillin, Carbenicillin, Kanamycin, and Tetracycline.
2Resistant to the Antibiotics: Ampicillin, Carbenicillin, Chloramphenicol, and Tetracycline.
3 Resistant to the Antibiotics: Amikacin, Ampicillin, Carbenicillin, Cefamandole, Cefazolin,Cefoxitin, Chloramphenicol, Kanamycin, and Tetracycline.
4 Resistant to
the Antibiotics: Cefazolin, Clindamycin, Erythomycin, Gentamicin, Kanamycin, Methicillin, Penicillin, Tetracycline and Tobramycin
5 Reduced Susceptibility to Vancomycin
6 Resistant to Gentamicin and Methicillin
7 Resistant to the Antibiotics: Cefazolin, Chloramphenicol, Clindamycin, Erythomycin, Gentamicin, Kanamycin, Methicillin, Penicillin, Tetracycline and Tobramycin
8 Resistant to the Antibiotics: Cefazolin, Chloramphenicol, Clindamycin, Erythomycin, Gentamicin, Kanamycin, Methicillin, Penicillin, Tetracycline and Tobramycin

Claim:	**Contact Time:**	**Organic Soil:**	**Water Conditions:**
Mildewstat	10 minutes	5%	400 ppm as $CaCO_3$

Test Method: Mildewstat (Mold and Mildew Control) – EPA – TSD 6-201 Mildewstat on Hard Surfaces

Organism	**ATCC#**	**Use-Dilution Concentration**	**Hard Water Condition**	**Replicates**	**Results**
Aspergillus niger	6275	660 ppm (0.50 oz/gal)	400 ppm	10, 10	0/10, 0/10

Claim:	**Contact Time:**	**Organic Soil:**	**Water Conditions:**
Fungicide	10 minutes	5%	400 ppm as $CaCO_3$

Test Method: Official Method of Analysis of the AOAC – Fungicidal Test

Organism	**ATCC#**	**Use-Dilution Concentration**	**Hard Water Condition**	**Replicates**	**Results 5 min 10 min 15 min**
Trichophyton mentagrophytes	9533	660 ppm (0.50 oz/gal(	400 ppm	4	0/4 + 0 0
Candida albicans	11651	660 ppm	400 ppm	4	0/4 + 0 0

Claim: Virucide		**Contact Time:** Varies			
Test Method: EPA Guidelines					
Organism	**Source of Virus or ATCC#**	**Host System; Cytopathic Effect**	**Use-Dilution Concentration**	**Contact Time**	**Reduction (Log_{10}) of Virus Titer**
Adenovirus Type 4	ATCC VR-4 strain RI-67	H. Ep. #2 cells Cytopathic Effects	660 ppm (0.50 oz/gal)	10 Min.	5.5, 5.5
Adenovirus Type 7	ATCC VR-7	HeLa cells ATCC CEL-1958	2644 ppm (2 oz/gal)	10 Min.	>3.5, >3.5
Avian Influenza	Strain H5N1-PR8/CDC-RG CDC#20067199 65	Rhesus Monkey Kidney cells (RMK)	660 ppm	10 Min.	> 4.95
Avian Polyomavirus	lab isolate	660 ppm	10 Min.	4.0, 6.0	Avian Polyomavirus
Canine Distemper virus	ATCC-VR-256	660 ppm	10 Min.	3.5, 3.5	Canine Distemper virus
Feline Leukemia virus	ATCC VR-717 Strain FL-237	660 ppm	10 Min.	4.5, 4.75	Feline Leukemia virus
Feline Picornavirus	ATCC VR-649	660 ppm	10 Min.	5.0, 5.0	Feline Picornavirus
Hepatitis B	Hepadna Virus, Inc.(DHBV)	Primary Duck Hepaocytes No Cytopathic Effects	660 ppm	10 Min.	4.8, 4.8
Hepatitis C (HCV)	Bovine Viral Diarrhea Virus	MDBK Cells	660 ppm	10 Min.	5.5, 5.7
Herpes Simplex Type 1	HSV-1; ATCC VR-733	VERO cells; lytic cytopathic effect	660 ppm	10 Min.	>7.5, 7.5
Herpes Simplex Type 2	HSV-2; MS Strain	VERO cells; lytic cytopathic effect	660 ppm	10 Min.	>6.5,6.5
HIV-1 (AIDS Virus)	HTLV-IIIRF; NCI	MT2 cells; lytic cytopathic effect	660 ppm	4 Min.	>3.0, 3.0
Human Corona Virus	VR-740 Strain 229E	MRC-5 Host	660 ppm	10 Min	>4.0, >4.0
Infectious Bovine Rhinotracheitis	ATCC VR-793	660 ppm	10 Min	8.0,8.0	Infectious Bovine Rhinotracheitis
Infectious Bronchitis (Avian IBV)	ATCC VR-22	660 ppm	10 Min.	6.0, 6.25	Infectious Bronchitis (Avian IBV)
Influenza A/ Hong Kong	ATCC 68-H3N2	MDCK cells; lytic cytopathic effect	660 ppm	10 Min.	>8.0, 8.0
Newcastle Disease	ATCCC VR-108 Strain B1 Hitchner or Blacksburg	Chicken embroyo fibrorblast cells	660 ppm	10 Min.	>4.0, >4.0
Pseudorabies virus	ATCC VR-135	660 ppm	10 Min.	5.5, 5.5	Pseudorabies virus
Rabies virus	ATCC VR-138	660 ppm	10 Min.	4.5, 4.5	Rabies virus
Respiratory Syncytical virus	ATCC VR-26	660 ppm	10 Min.	4.0, 4.5	Respiratory Syncytical virus

Rotavirus	Strain WA	MA 104 cells	660 ppm	10 Min.	> 6.25
Rubella virus	Strain M-33	RK13 cells; cytopathic effect	660 ppm	10 Min.	>5.0, 5.0
SARS associated Coronavirus	Vero E6 coronavirus	Vero E6 Cells	660 ppm	10 Min	3.5, 3.5, 3.5
Transmissible Gastroenteritis	ATCC VR-763	660 ppm	10 Min.	3.5, 3.5	Transmissible Gastroenteritis
Vaccinia	Strain IHD	VERO Cells; lytic cytopathic effect	660 ppm	10 Min.	>7.0, 7.0