

3M Science.
Applied to Life.™



Your fast everyday disinfectant.

3M™ Disinfectant Cleaner RCT Concentrate

Kills a broad spectrum of bacteria, viruses and fungi in 3 minutes to help fight the risk of Healthcare-Associated Infections (HAIs). Use-solution remains effective for up to 1 Year!†



Clean, disinfect and deodorize hard, non-porous surfaces all in one swift motion.



Designed for use on high-touch surfaces, the number of applications for 3M™ Disinfectant Cleaner RCT Concentrate is matched only by the range of micro-organisms it kills — and in just 3 minutes.

Works on washable, hard, nonporous surfaces often found in healthcare facilities, schools, commercial facilities and industrial operations including: floors, walls, countertops, sinks, door knobs, tables, chairs, telephones, bed rails, bathroom fixtures, wheelchairs and other surfaces made of metal, glazed ceramic, plastic or stainless steel.

- ▶ **Virucidal:** Kills SARS-CoV-2 (the cause of COVID-19), HIV-1 and Influenza Type A
- ▶ **Fungicidal:** Kills Trichophyton mentagrophytes (athlete's foot fungus) in three minutes
- ▶ **Bactericidal:** Kills many pathogenic bacteria that can be related to Healthcare-Associated Infection (HAIs)
- ▶ Use-solution remains effective for up to 1 year¹
- ▶ Helps reduce cross-contamination on treated surfaces
- ▶ Inhibits the growth of mold and mildew, and their odors
- ▶ No intentionally added dyes or fragrances

Easy, accurate dispensing with 3M™ Chemical Management Systems

Featuring three easy-to-use compact dispensers designed to accurately mix and dispense 3M™ Disinfectant Cleaner RCT Concentrate. 3M™ Chemical Management Systems deliver effective, economical dilutions for consistent cleaning performance.



3M™ Disinfectant Cleaner RCT Concentrate

Product Number	Product Name	Size Yield per Bottle	UPC Number	Stock Number	Packaging
40A	3M™ Disinfectant Cleaner RCT Concentrate 40A	0.5 Gallon 116 Ready-to-Use Gallons	500-51125-85837-3	70-0716-5888-7	4/case
40L	3M™ Disinfectant Cleaner RCT Concentrate 40L, Gray Cap	2 Liter 123 Ready-to-Use Gallons	500-51125-85783-3	70-0716-5810-1	6/case
40L	3M™ Disinfectant Cleaner RCT Concentrate 40L, Black Cap	2 Liter 123 Ready-to-Use Gallons	500-51125-85784-0	70-0716-5811-9	6/case
85785	3M™ Disinfectant Cleaner RCT Concentrate	1 Gallon 257 Ready-to-Use Gallons ²	500-51125-85785-2	70-0716-5812-7	4/case

¹ Bactericidal Stability of Use-Dilution: Tests confirm that the use-solution of this product, when stored in a sealed container such as a spray bottle, remains effective for up to 1 year. If product becomes visibly dirty or contaminated, the use-dilution must be discarded and fresh product prepared. Always use clean, properly labeled containers when diluting this product.

² When diluted 1:256

3M Science.
Applied to Life.™

Kill germs including
SARS-CoV-2



3M™ Chemical Management Solutions

Keep your facility clean. And open.

Our world has changed — cleaning and disinfecting have never been more important. Make sure your chemical management solutions are up to the task.

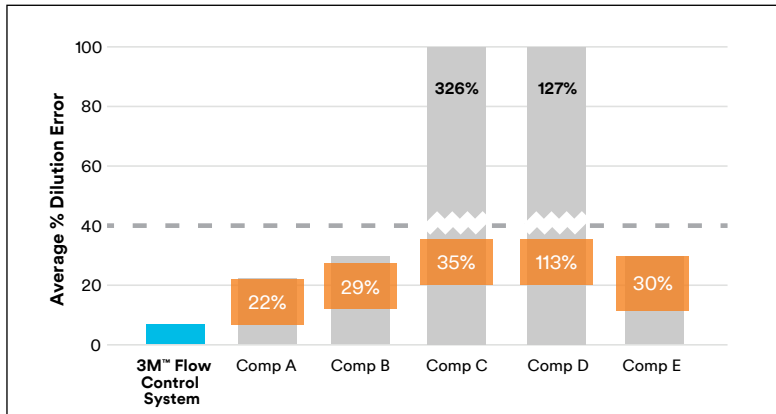
Take the guesswork out of mixing chemicals.

Accuracy is more important than ever. Over-diluted chemicals can result in decreased efficacy, and with today's cleaning challenges you need to know your surfaces are clean. With the added complication of eliminating viruses from surfaces — including SARS-CoV-2 — you can't afford to guess.

3M™ Chemical Management Solutions control the flow of water by adjusting to changing water pressures, providing an accurate ready-to-use (RTU) solution.

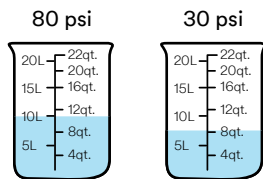
3M outperforms the competition.

When six leading competitive dispensers were tested over a dynamic water pressure range of 20–120 psi, 3M had the lowest dilution error.

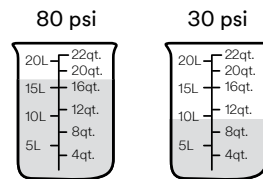


73% less variation in volume dispensed
57% less variation in dilution accuracy

3M™ Flow Control System



Competitor



Consequences of inaccuracy.

Over-Dilution (too much water)

Ineffective disinfectant	Decreased efficacy of over-diluted chemicals
	Potential HAI and outbreak risk
	Higher potential for increased infection/absentee rates
Ineffective cleaning ability	Non-compliance with EPA label
	Re-cleaning of surfaces
	Increased labor to counter performance issues of incorrectly mixed concentrates, overall costs
	Tampering and safety risks

Under-Dilution (too much chemical)

Increased exposure and costs	Over-budgeting/increased cost due to inconsistent chemical dispensing
	Potential for harmful exposure and worker safety hazards
	Surface degradation caused by overly acidic or basic chemical mixes, increasing replacement costs
Excess residue	Higher frequency of sticky floors/surfaces
	Re-cleaning of surfaces
	Additional labor/effort, increasing labor and product costs
	Tampering and safety risks



Fighting a new foe: SARS-CoV-2.

You and your staff have an even harder job to do with the arrival of SARS-CoV-2, the virus that causes COVID-19. The right disinfectant matched with best practices can help you keep your facility safe without significant impact on your process, productivity or cost.

Follow these best practices for proper disinfection:

- **Ensure accurate dilution.** Accuracy is more important now than ever. Choose a chemical management solution that's proven to maximize accuracy.
- **Keep high-touch surfaces clean.** Frequent disinfection of high-touch areas can help stop the spread of germs.¹
- **Adhere to dwell times.** Without proper dwell times, you may leave germs on surfaces. Minimize the impact on productivity by choosing a disinfectant with a short dwell time, like 3M™ Quat Disinfectant Cleaner Concentrate #5 or 3M™ Disinfectant Cleaner RCT Concentrate #40, that kills SARS-CoV-2 on hard, nonporous surfaces in just three minutes.



Accuracy and sustainability go hand in hand.

You don't need to sacrifice your sustainability goals for effective cleaning and disinfection. The correct combination of chemical concentrate and water prevents excess depletion of valuable disinfectants to eliminate product waste and reduce water usage.



Improved dilution accuracy reduces waste and minimizes chemical use.



As many as seven 3M™ Cleaning Concentrates are Green Seal™ Certified, and all are concentrated to maximize value and cut packaging waste.



Many 3M Cleaning Concentrates are packaged in bottles made with 25% post-consumer recycled content.



Using 3M™ Chemical Management Solutions can help contribute to LEED certification.

The right solution for your cleaning challenges.



3M™ Flow Control Wall Mount System.

Minimize worker interaction with chemicals and ensure you have the right concentration to kill germs, including SARS-CoV-2, on surfaces. With its unique flow control technology, the 3M Flow Control Wall Mount System delivers accurate cleaning solutions directly into your containers.

Whether you're cleaning a hospital, classroom, office building or retail space, you know you're getting the right amount of chemicals to do the job.

- At least 55% more accurate dilution²
- 17–49% more compact³ while holding up to four half-gallon bottles
- Simple dispensing dial improves safety and productivity
- Three-point locking system limits chemical exposure and helps prevent theft
- Compatible with 25 different 3M™ Cleaning Concentrates
- 3M Flow Control concentrate bottles are made with 25% post-consumer recycled content and are BPA-free
- Compact size measurements: 12.25" w x 22.5" h x 6.3" d

The 3M™ Flow Control Portable Dispensing System.

Reusable, portable dispensers are designed for durability, comfort and the same accuracy as the wall dispenser.



- Improved flexibility, convenience and staff productivity
- Designed for half-gallon bottles of 3M Cleaning Concentrates
- Foaming adapter sold separately

3M™ Flow Control Systems Dispensing Reduction	Low End	High End
Estimated pounds/year reduced into drain	55%	96%
Quats	263	460
Detergents	197	345
Total estimated reduction of disinfectant/detergent substances	461	806

For context, the American Hospital directory lists 4,000 hospitals in the U.S., with a total of 810,000 beds. An average healthcare facility in highly populated states with a large number of hospitals (e.g., New York and Massachusetts) has 250–350 beds; the largest hospitals in these state have 1,000–2,500 beds. These estimates are based on sales data for three cleaning solution products at three hospital facilities, averaged to represent a 500-bed facility. ahd.com/state_statistics.html



3M™ Cleaning and Disinfecting Solutions are a component of the 3M™ Clean & Protect Certified Badge Program, which helps you demonstrate your commitment to a clean and safe environment to your employees and guests. Contact a 3M representative for information on how to participate.

A simple twist mixes any chemical you need.

3M™ Twist 'n Fill™ Chemical Management System.

Using a single dispenser makes diluting solutions easier and safer. The 3M™ Twist 'n Fill™ System accurately dilutes and dispenses virtually any cleaning solution. Just pick a 3M™ Twist 'n Fill™ System chemical concentrate, insert your bottle, and twist and fill. Simple. Efficient. Accurate.

- Fits almost any cleaning closet
- One dispenser mixes over 30 chemicals
- Change out chemicals in seconds
- Air gap prevents backflow

With two flow rates, 3M™ Twist 'n Fill™ Chemical Management System can easily dilute solutions for mop bucket and spray bottles.



Get your customized wall chart.

Help your staff determine what chemicals to use. Choose from set templates and customize the information for your specific facility, or we can also help you create a completely custom wall chart for your team.

3M™ Twist 'n Fill™ Chemical Management System Reduction	Low End	High End
Estimated pounds/year reduced into drain	36%	96%
Quats	172	460
Detergents	130	345
Total estimated reduction of disinfectant/detergent substances	302	806

For context, the American Hospital directory lists 4,000 hospitals in the U.S., with a total of 810,000 beds. An average healthcare facility in highly populated states with a large number of hospitals (e.g., New York and Massachusetts) has 250–350 beds; the largest hospitals in these state have 1,000–2,500 beds. These estimates are based on sales data for three cleaning solution products at three hospital facilities, averaged to represent a 500-bed facility. ahd.com/state_statistics.html

Download the 3M™ COSMO App.

The 3M Commercial Solutions MOBILE (COSMO) app gives you instant access to 3M Commercial Solutions product information.



- Quickly access and view 3M products and how-to videos.
- Download and save content to your device in custom folders so you can view it later without internet access.
- Easily share multiple pieces of literature and/or videos to multiple email addresses at one time.





General Areas

Most washable surfaces, including windows, glass, mirrors, carpets, floors and walls.



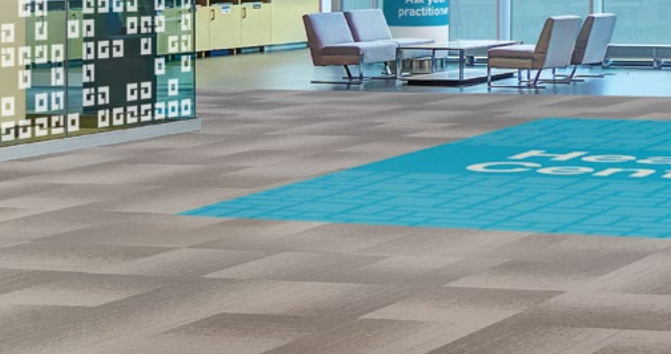
Restroom Areas

Bathroom mirrors, tile, bowls, urinals and fixtures.



3M™ Cleaning Concentrates: A concentrated solution for almost any cleaning challenge, including SARS-CoV-2.

<p>1 3M™ Glass Cleaner Concentrate Non-streaking. For windows, glass and other mirrored surfaces. RTU color: Light blue/purple. TNF 30; FCS 35 gallons.</p> 	<p>7 3M™ Food Service Degreaser Concentrate Removes food and oily soils from hard surfaces such as walls, floors, tables and vinyl. RTU color: Light yellow. TNF 123; FCS 149 gallons.</p> 	<p>15 3M™ Non-Acid Disinfectant Bathroom Cleaner Concentrate Daily use. EPA-registered for bowls, urinals and other hard surfaces. RTU color: Clear to light green. TNF 61; FCS 61 gallons.</p> 
<p>2 3M™ Heavy Duty Multi-Surface Mark Remover Concentrate Removes most spots, stains and grease from washable surfaces. RTU color: Light purple. TNF 7; FCS 7.25 gallons.</p> 	<p>8 3M™ General Purpose Cleaner Concentrate All-purpose, everyday cleaner. Use on floors, walls and other nonporous surfaces. RTU color: Light pink. TNF 35; FCS 35 gallons.</p> 	<p>16 3M™ Sanitizer Concentrate EPA-registered sanitizer for walls, floors and other hard, nonporous surfaces. Safe for sanitizing food contact surfaces. RTU color: Clear. TNF 135; FCS 75 gallons.</p> 
<p>3 3M™ Neutral Cleaner Concentrate No-rinse, low-foaming formula. Use with mop or automatic scrubber. Fresh scent. RTU color: Light green/yellow. TNF 207; FCS 172 gallons.</p> 	<p>11 Scotchgard™ Bonnet Cleaner Concentrate For lightly soiled carpets. Helps maintain properties of carpets treated with Scotchgard™ Protector. Neutral pH is safe for cleaning nylon stain-resistant carpets. RTU color: Clear. TNF 26 gallons.</p> 	<p>17 3M™ Glass Cleaner and Protector Scotchgard™ Technology helps reduce fogging on windows and mirrors after repeated use. RTU color: Blue. TNF 42; FCS 40 gallons.</p> 
<p>4 3M™ Bathroom Disinfectant Cleaner Concentrate EPA-registered disinfectant cleaner removes soap scum and scale from bathroom surfaces. RTU color: Light forest green. TNF 27; FCS 26 gallons.</p> 	<p>12 3M™ Deodorizer — Country Day Scent Concentrate Long-lasting deodorizer leaves a light, floral scent. RTU color: Pink. TNF 36 gallons.</p> 	<p>19 3M™ Non-Acid Bathroom Cleaner Concentrate Daily use. For bowls, urinals and other hard surfaces, and soap scum. RTU color: Light green. TNF 26 gallons.</p> 
<p>5 3M™ Quat Disinfectant Cleaner Concentrate EPA-registered, for use in hospitals. Kills SARS-CoV-2, HIV-1, MRSA, VRE, herpes simplex I and II, and other pathogens. Rinse-free, pleasant fragrance. RTU color: Light green. TNF 127; FCS 107 gallons.</p> 	<p>13 3M™ Deodorizer — Fresh Scent Concentrate Long-lasting deodorizer leaves a fresh, clean scent. RTU color: Blue. TNF 30; FCS 30 gallons.</p> 	<p>20 3M™ Heavy Duty Glass Cleaner Concentrate Non-streaking. For windows, glass and mirrors, and other mirrored surfaces. RTU color: Light blue/purple. TNF 12 gallons.</p> 
<p>6 3M™ Speed Stripper Concentrate Five-minute stripper. Removes sealers and floor finish buildup and finishes hardened by frequent burnishing. No unpleasant odor. RTU color: Light blue. TNF 8.2; FCS 10 gallons.</p> 	<p>14 3M™ Deodorizer — Mountain Spice Concentrate Long-lasting deodorizer leaves a fragrant, spiced scent. RTU color: Yellow-green. TNF 36 gallons.</p> 	<p>22 3M™ Floor Stripper LO Concentrate Low-odor, low-foaming, five-minute stripper for sealers, floor-finish buildup and finishes hardened by frequent burnishing. RTU color: Light green. TNF 11; FCS 11 gallons.</p> 



Carpet Areas

Prespray and extraction cleaning for colorfast and nylon stain-resistant carpets.



Hard Floor Maintenance

Cleaning and stripping for hard floors.



Food Service Area

Cleaning and degreasing walls, floors, tables, carpets and seating.



23 3M™ Neutral Quat Disinfectant Cleaner Concentrate

For use in hospitals. EPA-registered disinfectant cleaner kills HBV, HIV-1, MRSA, VRE, herpes simplex I and II, and other pathogens. Rinse-free, low-foaming, neutral pH formula. RTU color: Light green. TNF 120; FCS 100 gallons.



28 Scotchgard™ Pretreatment Cleaner Concentrate

For heavily soiled areas of colorfast carpet. Use as a prespray prior to extraction or shampooing. RTU color: Clear. TNF 24; FCS 26 gallons.



41 3M™ MBS Disinfectant Cleaner Fresh Scent Concentrate

EPA-registered. For use in hospitals. Kills SARS-CoV-2, HIV-1, Hepatitis B and C, Norovirus, MRSA, VRE, *Acinetobacter baumannii*, Influenza A Virus and other pathogens in five minutes. Fresh-scent fragrance. RTU color: Green. TNF 123; FCS 110 gallons.



24 3M™ 3-in-1 Floor Cleaner Concentrate

Low-foaming. For use in automatic scrubbers. For scrubbing before recoating, cleaning before burnishing and daily cleaning. RTU color: Blue. TNF 137; FCS 132 gallons.



33 3M™ Neutral Cleaner LO Concentrate

Specially formulated for minimal residue. Low odor. RTU color: Light peach. TNF 207 gallons.



42 3M™ MBS Disinfectant Cleaner Concentrate

EPA-registered disinfectant cleaner for use in hospitals. Kills SARS-CoV-2, HIV-1, Hepatitis B and C, Norovirus, MRSA, VRE, *Acinetobacter baumannii*, Influenza A Virus and other pathogens in five minutes. Low odor and dye-free. RTU color: Clear. TNF 123; FCS 110 gallons.



25 3M™ HB Quat Disinfectant Cleaner Concentrate

Rinse-free, EPA-registered disinfectant for cleaning noncritical items. For use in hospitals. Kills hepatitis B virus (HBV), HIV, MRSA, VRE, herpes simplex I and II, and other pathogens. RTU color: Clear to light yellow. TNF 180; FCS 155 gallons.



34 3M™ Peroxide Cleaner Concentrate

Daily use, no residue. For carpet and nonporous surfaces such as floors, walls, tables, bathroom fixtures, tile, grout and more. Low odor. RTU color: Clear. TNF 53; Green Seal certified only in TNF. FCS 50 gallons.



44 3M™ Bathroom Cleaner Concentrate

Removes soap scum and scale from bathroom surfaces. RTU color: Light forest green. TNF 27; FCS 26 gallons.



26 3M™ Industrial Degreaser Concentrate

Removes petroleum-based grease and oil, animal fats, and heavy dirt buildup. Can be used in industrial plants, schools, hospitals and other facilities. RTU color: Red. TNF 74; FCS 76 gallons.



35 3M™ Clean & Shine Daily Floor Enhancer

Daily use. Repairs fine scratches while providing superior cleaning efficiency, requiring less burnishing to maintain shine, thus extending life of protective floor coating. Usage of this product reduces frequency of required floor restoration.



51 3M™ Bathroom & Shower Cleaner Concentrate

For daily cleaning of surfaces such as ceramic tile, stainless steel, fixtures, floors and more. Can be used on shower walls, floors and fixtures. RTU color: Milky white. TNF 29; FCS 28 gallons.



27 Scotchgard™ Extraction Cleaner Concentrate

Low-foaming. For use on colorfast carpet. Neutral pH safe for nylon stain-resistant carpets. RTU color: Clear. TNF 53; FCS 55 gallons.



40 3M™ Disinfectant Cleaner RCT Concentrate

EPA-registered. For use in hospitals. Kills SARS-CoV-2, HIV-1, HBV, MRSA, VRE, KPC, *Acinetobacter* and other pathogens in three minutes. Rinse-free, fragrance-free and dye-free. RTU color: Clear. TNF 123; FCS 116 gallons.



52 3M™ Tile, Grout & Bowl Cleaner Concentrate

For periodic cleaning. Removes both hard-water scale and soap scum. RTU color: Milky white. TNF 2.6 gallons.



The Carpet and Rug Institute (CRI) Seal of Approval addresses cleaning effectiveness by testing and certifying only those products that meet high performance standards.






Product No. 8, 34: Skin/eye damage met requirements at the as-used dilution, as specified for closed dilution systems.

Products No. 24, 44: Acute toxicity and skin/eye damage met requirements at the as-used dilution, as specified for closed dilution systems.

Products meet Green Seal™ Standard GS-37 based on effective performance, concentrated volume, minimized/recycled packaging and protective limits on: VOCs and human and environmental toxicity.


Ordering Information

Product Description	3M™ Twist 'n Fill™ Gray Cap*	3M™ Flow Control System
1 Glass Cleaner	23357 (L)	85843 (A)
2 HD Multi-Surface	19202 (L)	85827 (A)
3 Neutral Cleaner	20200 (H) 59167 (L)	85789 (A)
4 Bathroom Disinfectant	19204 (L)	85806 (A)
5 Quat Disinfectant	23219 (H) 23218 (L)	85926 (A) 
6 Speed Stripper	19208 (H)	85872 (A)
7 Food Service Degreaser	23346 (H) 23347 (L)	85828 (A)
8 General Purpose Cleaner	19212 (H) 19211 (L)	85871 (A)
11 Scotchgard™ Bonnet Cleaner	25981 (L)	n/a
12 Country Day Scent Deodorizer	20119 (L)	n/a
13 Fresh Scent Deodorizer	20121 (L)	85829 (A)
14 Mountain Spice Scent Deodorizer	20120 (L)	n/a
15 Non-Acid Disinfectant Bath†	20787 (L)	85830 (A)
16 Sanitizer	20112 (L)	85831 (A)
17 Glass Cleaner and Protector	59980 (L)	85790 (A)
19 Non-Acid Bath Cleaner	23207 (L)	n/a
20 HD Glass Cleaner	23360 (L)	n/a

Product Description	3M™ Twist 'n Fill™ Gray Cap*	3M™ Flow Control System
22 Floor Stripper LO	23555 (H)	85833 (A)
23 Neutral Quat Disinfectant†	23552 (H) 26057 (L)	85927 (A)
24 3-in-1 Floor Cleaner	23553 (H)	85834 (A)
25 HB Quat Disinfectant	23550 (H) 23551 (L)	85791 (A)
26 Industrial Degreaser Cleaner	29664 (H) 29665 (L)	85835 (A)
27 Scotchgard™ Extraction Cleaner	34857 (H)	85928 (A)
28 Scotchgard™ Pretreatment Cleaner	34858 (H)	85995 (A)
33 Neutral Cleaner LO	59169 (H)	n/a
34 Peroxide Cleaner	59288 (H) 59749 (L)	85792 (A)
35 Clean & Shine Daily Floor Enhancer	84616 (H)	84615 (A)
40 Disinfectant Cleaner RCT	85783 (L)	85837 (A) 
41 MBS Disinfectant Fresh Scent Cleaner	86047 (H) 86045 (L)	86044 (A) 
42 MBS Disinfectant Cleaner	86049 (H) 86050 (L)	86046 (A) 
44 Bathroom Cleaner	59164 (L)	85929 (A)
51 Bath & Shower Cleaner	26321 (L)	85930 (A)
52 Tile, Grout and Bowl Cleaner	26323 (L)	n/a

Dispensers	3M UPC
3M™ Twist 'n Fill™ System	
3M™ Twist 'n Fill™ System Dispenser, Gray	23592
3M™ Twist 'n Fill™ System Dispenser, Pressure Relief Fitting Gray Cap	25932
3M™ Flow Control System	
3M™ Flow Control Portable Dispenser	85849
3M™ Flow Control Chemical Dispenser, Action Gap	85850
3M™ Flow Control Chemical Dispenser, Action Gap, Pressure Relief Valve	85851
3M™ Flow Control Chemical Dispenser, Air Gap	85852
3M™ Flow Control Chemical Dispenser, Air Gap, Pressure Relief Valve	85853
3M™ Flow Control System Spray/Foam Applicator for Portable Dispenser	85882

* (H) signifies TNF High-Flow Bottle; (L) signifies TNF Low-Flow Bottle.

 Approved for the adoption of a SARS-CoV-2 efficacy claim.

† Meets the criteria defined in the U.S. EPA Emerging Pathogen Policy.

IMPORTANT NOTICE: To learn more, please refer to the 3M Technical Talk "Coronavirus Disease 2019 (COVID-19) Tech Talk."



Technical Data

3M™ Disinfectant Cleaner RCT Concentrate

Description

3M™ Disinfectant Cleaner RCT Concentrate is a concentrated one-step, hospital use disinfectant cleaner that is effective against a broad spectrum of bacteria, is virucidal,* including HIV-1, the AIDS Virus and Hepatitis B Virus and Hepatitis C Virus, fungicidal, and inhibits the growth of mold and mildew, and their odors, when used as directed.

This product is a proven “one-step” disinfectant/cleaner/fungicide/mildewstat/virucide* which is effective in water up to 250 ppm hardness in the presence of 5% serum contamination. This product is a disinfectant that cleans, disinfects and deodorizes in one labor saving step.

Applications

For hospital, institutional and industrial use

Use on washable, hard, nonporous surfaces of floors, walls, countertops, sinks, door knobs, tables, chairs, telephones, bed rails, bathroom fixtures, wheelchairs, and other hard, nonporous surfaces made of metal, glazed ceramic, plastic, and stainless steel.

Packaging

3M™ Disinfectant Cleaner RCT Concentrate

This concentrate is diluted 1:256 (0.5 ounce per gallon) or 1:128 (1 ounce per gallon)

- 1-gallon bottles
 - 4 bottles per case

Directions for Use

Refer to product label for official directions for use.

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

Dilute 3M™ Disinfectant Cleaner RCT concentrate 1:256 (0.5 ounce per gallon of water) or 1:128 (1 ounce per gallon of water) into a properly labeled bottle.

This product is not to be used as a terminal sterilant or high-level disinfectant on any surface or instrument that is, 1) introduced directly into the human body, either into or in contact with the bloodstream or normally sterile areas of the body; or that, 2) contacts intact mucous membranes, but which does not ordinarily penetrate the blood barrier or otherwise enter normally sterile areas of the body. This product may be used to pre-clean or decontaminate critical or semi-critical devices prior to sterilization or high-level disinfection.

Bactericidal Stability of Use-Dilution

Prepare a fresh solution daily or more often if the use solution becomes visibly dirty or soiled. Always use clean, properly labeled dry containers when diluting the product.

Disinfection/Virucidal* /Fungicidal/Mold and Mildew Control Directions

Apply use-dilution to hard, non-porous surfaces, thoroughly wetting the surface with a sprayer. Treated surfaces must remain wet for contact time indicated on the label.

Wipe dry with a cloth, sponge, mop or allow to air dry. For heavily soiled areas a preliminary cleaning is required. Spray 6-8

inches from surface and rub with brush, sponge or cloth. Do not breathe spray. Rinse all surfaces that come in contact with food such as countertops, appliances, tables and stovetops with potable water before reuse. Do not use on utensils, glassware and dishes.

KILLS HIV-1, HCV & HBV ON PRE-CLEANED ENVIRONMENTAL SURFACES/OBJECTS PREVIOUSLY SOILED WITH BLOOD/BODY FLUIDS

in health care settings or other settings in which there is an expected likelihood of soiling of inanimate surfaces/objects with blood or body fluids, and in which the surfaces or objects likely to be soiled with body fluids can be associated with the potential for transmission of human immunodeficiency virus Type 1 (HIV-1) (associated with AIDS), or Hepatitis B Virus (HBV) and Hepatitis C Virus (HCV).

Special instructions for cleaning and decontamination against HIV-1, HCV and HBV of surfaces/objects soiled with blood/body fluids:

Personal Protection –

Cleanup must always be done wearing protective gloves, gowns, masks and eye protection.

Cleaning Procedure – Blood and other body fluids containing HIV-1 or HBV or HCV must be thoroughly cleaned from surfaces and objects before application of the disinfectant.

Contact Time – Leave surface wet for 60 seconds for HIV-1 and 3 minutes for HBV and HCV with ½ ounce per gallon use-solution.



Use 1 oz. per gallon of water to kill Norovirus. Use contact time indicated on the label for disinfection against all other viruses, bacteria and fungi claimed.

Disposal of Infectious Material – Blood, body fluids, cleaning materials and clothing must be disposed of according to local regulations for infectious waste disposal.

To clean and deodorize: Mix ½ oz. of this product per gallon of water to clean and deodorize surfaces. Apply using a sprayer. Wipe or allow to air dry.

Carpets: ½ oz per gallon of water eliminates odors associated with urine, vomit, smoke, and mildew. Reapply using a spray device after cleaning for freshening effects. Allow to dry.

For fungicidal activity: This product is an effective fungicide against Trichophyton mentagrophytes (the athlete's food fungus) when used on surfaces in areas such as locker rooms, dressing rooms, shower and bath areas, and exercise facilities. This product is a one-step fungicide at 1/2 oz. per gallon in 250 ppm hard water and 5% serum.

Disinfection Performance: This product is a one-step hospital-use disinfectant, Bactericidal according to the current AOAC Germicidal Spray Test Method, and Virucidal* according to the virucidal qualification modified in the presence of 250 ppm hard water plus 5% organic serum against:

1:128 Dilution

5 Minute Contact Time – Viruses
Feline Calicivirus (Norovirus)

1:256 Dilution

1 Minute Contact Time – Viruses
*HIV-1 [AIDS Virus]
*Influenza Type A / Hong Kong

3 Minute Contact Time – Bacteria

Pseudomonas aeruginosa
Salmonella enterica
Staphylococcus aureus
Acinetobacter baumannii
Bordetella bronchiseptica
Bordetella pertussis
Campylobacter jejuni
Enterococcus faecalis
Enterococcus faecalis - Vancomycin resistant [VRE]
Escherichia coli [E. coli]
Escherichia coli O157:H7
Klebsiella pneumonia
Klebsiella pneumonia – Carbapenem-resistant
Listeria monocytogenes
Proteus vulgaris
Shigella dysenteriae
Shigella flexneri serotype 1B
Shigella sonnei
Staphylococcus aureus – Community Associated Methicillin-Resistant [CA-MRSA] (NRS384) (USA300)
Staphylococcus aureus – Methicillin-Resistant [MRSA]
Staphylococcus aureus – Vancomycin Intermediate Resistant [VISA]
Streptococcus pyogenes
Vibrio cholera
Yersinia enterocolitica

3 Minute Contact Time -Viruses

*Hepatitis B Virus [HBV]
*Hepatitis C Virus [HCV]
*Herpes Simplex Virus Type 1
*Herpes Simplex Virus Type 2
*Human Coronavirus
*Respiratory Syncytial Virus [RSV]
*Rotavirus
*Vaccinia
Kills Pandemic 2009 H1N1 influenza A virus

3 Minute Contact Time -Animal Viruses

Canine Distemper Virus
Newcastle's Disease Virus

3 Minute Contact Time -Fungi

Candida albicans
Trichophyton mentagrophytes

EPA Registration

EPA Reg. No. 6836-349-10350

EPA Est. No.

75521-WI-001 (P), 75521-WI-002 (P)

NOTE:

Refer to product Safety Data Sheet for specific physical properties, health hazard, first aid and precautionary information.

3M™ Disinfectant Cleaner RCT Concentrate
SDS:

- 32-9105-1 (Concentrate)

