Uncomplicate cleaning with accuracy.

Promote health & safety by taking the guesswork out of mixing, dispensing and using chemicals with safe, accurate 3M chemical management solutions.
Leading and differentiating with accuracy.

Chemical accuracy and overall sustainability go hand in hand. With an accurate chemical control system, facility managers can maximize product usage, budget, safety and surface longevity. 3M™ Chemical Management Solutions control the flow of water by adjusting to changing water pressures, providing an accurate ready-to-use (RTU) solution.

Consequences of inaccuracy:
- Over and under budgeting due to inconsistent chemical dispensing
- Increased labor to counter performance issues of incorrectly mixed concentrates
- Harmful exposure to under-diluted chemicals
- Decreased efficacy of over-diluted chemicals
- Surface degradation caused by overly acidic or basic chemical mixes

3M has the lowest dilution error of six leading competitive systems.

Dispensers tested over a dynamic water pressure range of 20–120 psi.

<table>
<thead>
<tr>
<th>3M™ Flow Control System</th>
<th>Comp A</th>
<th>Comp B</th>
<th>Comp C</th>
<th>Comp D</th>
<th>Comp E</th>
</tr>
</thead>
<tbody>
<tr>
<td>Average % Dilution Error</td>
<td>22%</td>
<td>29%</td>
<td>35%</td>
<td>113%</td>
<td>30%</td>
</tr>
</tbody>
</table>

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

Over-Dilution (too much water):
- Decreased efficacy of over-diluted chemicals
- Potential HAI and outbreak risk
- Higher potential for increased infection/absentee rates
- Non-compliance with EPA label

Ineffective disinfectant
- Re-cleaning of surfaces

Ineffective cleaning ability
- Increased labor to counter performance issues of incorrectly mixed concentrates, overall costs
- Tampering and safety risks

Under-Dilution (too much chemical):
- 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

Increased exposure and costs
- Higher frequency of sticky floors/surfaces
- Re-cleaning of surfaces
- Additional labor/effort, increasing labor and product costs
- Tampering and safety risks

Excess residue
- Higher potential for increased infection/absentee rates
- Non-compliance with EPA label
- Potential HAI and outbreak risk
- Increased labor to counter performance issues of incorrectly mixed concentrates, overall costs
- Tampering and safety risks
Another important result of accurate chemical use is the environmental advantage it can bring to your facility. The correct combination of chemical concentrate and water prevent excess depletion of expensive disinfectants and eliminates product waste. Additionally, an accurate mixture will dispense exactly the right amount of water thus reducing water usage for the facility.

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.
Right amount of disinfectant. Right amount of clean.

**3M™ Flow Control Wall Mount System.**

Featuring unique flow control technology, the 3M™ Flow Control Wall Mount System delivers accurate cleaning solutions directly into your containers, minimizing worker interaction with chemicals.

So 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 right.

- At least 55% more accurate dilution¹
- 17–49% more compact,² while holding up to four half-gallon bottles
- Simple dispensing dial improves safety and productivity
- 3-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

---

<table>
<thead>
<tr>
<th>3M™ Flow Control Systems Dispensing Reduction</th>
<th>Low End</th>
<th>High End</th>
</tr>
</thead>
<tbody>
<tr>
<td>Estimated lbs/year reduced into drain</td>
<td>55%</td>
<td>96%</td>
</tr>
<tr>
<td>Quats</td>
<td>263</td>
<td>460</td>
</tr>
<tr>
<td>Detergents</td>
<td>197</td>
<td>345</td>
</tr>
<tr>
<td>TOTAL estimated reduction of disinfectant/detergent substances</td>
<td>461</td>
<td>806</td>
</tr>
</tbody>
</table>

For context, the American Hospital directory lists 4,000 hospitals in the US with a total of 810,000 beds. An average healthcare facility in highly populated states with a large number of hospitals (e.g. NY and MA) 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

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**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
A simple twist mixes any chemical you need.

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


- 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.

<table>
<thead>
<tr>
<th>3M™ Twist ’n Fill™ Chemical Management System Reduction</th>
<th>Low End</th>
<th>High End</th>
</tr>
</thead>
<tbody>
<tr>
<td>Estimated lbs/year reduced into drain</td>
<td>36%</td>
<td>96%</td>
</tr>
<tr>
<td>Quats</td>
<td>172</td>
<td>460</td>
</tr>
<tr>
<td>Detergents</td>
<td>130</td>
<td>345</td>
</tr>
<tr>
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<td>302</td>
<td>806</td>
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For context, the American Hospital directory lists 4,000 hospitals in the US with a total of 810,000 beds. An average healthcare facility in highly populated states with a large number of hospitals (e.g. NY and MA) 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 numerous email addresses at one time

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. For details, visit 3M.com/facility
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.

1. 3M™ Glass Cleaner Concentrate
   - Non-streaking. For windows, glass and other mirrored surfaces. RTU color: light blue/purple. TNF 30; FCS 35 gallons.

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.

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.

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.

5. 3M™ Quat Disinfectant Cleaner Concentrate
   - EPA-registered, for use in hospitals. Kills 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.

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.

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.

8. 3M™ General Purpose Cleaner Concentrate
   - All-purpose, everyday cleaner. Use on floors, walls and other non-porous surfaces. RTU color: Light pink. TNF 35; FCS 35 gallons.

9. 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.

10. 3M™ Deodorizer — Country Day Scent Concentrate
    - Long-lasting deodorizer leaves a light, floral scent. RTU color: Pink. TNF 36 gallons.

11. 3M™ Deodorizer — Fresh Scent Concentrate
    - Long-lasting deodorizer leaves a fresh, clean scent. RTU color: Blue. TNF 30; FCS 30 gallons.

12. 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.

13. 3M™ Deodorizer — Mountain Spice Concentrate
    - Long-lasting deodorizer leaves a fragrant, spiced scent. RTU color: Yellow-green. TNF 36 gallons.

14. 3M™ Deodorizer — Country Day Scent Concentrate
    - Long-lasting deodorizer leaves a light, floral scent. RTU color: Pink. TNF 36 gallons.

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.

16. 3M™ Sanitizer Concentrate
    - EPA-registered sanitizer for walls, floors and other hard, non-porous surfaces. Safe for sanitizing food contact surfaces. RTU color: Clear. TNF 135; FCS 75 gallons.

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.

18. 3M™ Non-Acid Bathroom Cleaner Concentrate
    - Dailyle-use. For bowls, urinals and other hard surfaces and soap scum. RTU color: Light green. TNF 26 gallons.

19. 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.

20. 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.
**Carpet Areas**

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

- **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. (Product No. 36: 3M Certified, as used dilution)

- **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

- **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

- **3M™ Industrial Degreaser**
  - 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

- **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.

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

**Hard Floor Maintenance**

Cleaning and stripping for hard floors.

- **3M™ Neutral Cleaner LO Concentrate**
  - Specially formulated for minimal residue. Low odor. RTU color: Light peach. TNF 207 gallons.

- **3M™ Neutral Quat 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.

- **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

- **3M™ Disinfectant Cleaner RCT Concentrate**

- **Scotchgard™ Pretreatment Cleaner Concentrate**
  - For use in hospitals. Kills Hepatitis B virus (HBV), HIV, MRSA, VRE, herpes simplex I and II and other pathogens. RTU color: Light green. TNF 120; FCS 100 gallons. (Product No. 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.

**Food Service Area**

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

- **3M™ MBS Disinfectant Cleaner Concentrate**

- **3M™ Bathroom Cleaner Concentrate**
  - Removes soap scum and scale from bathroom surfaces. RTU color: Light forest green. TNF 27; FCS 28 gallons.

- **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.

- **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.

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

**3M Chemical Management Solutions**
### Ordering Information

<table>
<thead>
<tr>
<th>Product Description</th>
<th>3M® Twist ‘n Fill® “Gray Cap”</th>
<th>3M® Flow Control System</th>
</tr>
</thead>
<tbody>
<tr>
<td>Glass Cleaner</td>
<td>23357 (L)</td>
<td>85843 (A)</td>
</tr>
<tr>
<td>HD Multi-Surface</td>
<td>19202 (L)</td>
<td>85827 (A)</td>
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<tr>
<td>Neutral Cleaner</td>
<td>20200 (H)</td>
<td>59789 (A)</td>
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<tr>
<td>Bathroom Disinfectant</td>
<td>19204 (L)</td>
<td>85806 (A)</td>
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<tr>
<td>Quat Disinfectant*</td>
<td>23219 (H)</td>
<td>85826 (A)</td>
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<tr>
<td>Speed Stripper</td>
<td>19208 (H)</td>
<td>85872 (A)</td>
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<td>Food Service Degreaser</td>
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<td>85828 (A)</td>
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<td>General Purpose Cleaner</td>
<td>19212 (H)</td>
<td>85871 (A)</td>
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<tr>
<td>Scotchgard™ Bonnet Cleaner</td>
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<tr>
<td>Country Day Scent Deodorizer</td>
<td>2019 (L)</td>
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<td>Fresh Scent Deodorizer</td>
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<td>Mountain Spice Scent Deodorizer</td>
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<td>Non-Acid Disinfectant Bath</td>
<td>20787 (L)</td>
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<td>Sanitizer</td>
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<td>Glass Cleaner and Protector</td>
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<td>Non-Acid Bath Cleaner</td>
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<td>HD Glass Cleaner</td>
<td>23360 (L)</td>
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<th>3M® Twist ‘n Fill® “Gray Cap”</th>
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<tbody>
<tr>
<td>Floor Stripper LO</td>
<td>23555 (H)</td>
<td>85833 (A)</td>
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<tr>
<td>Neutral Quat Disinfectant</td>
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<tr>
<td>3-in-1 Floor Cleaner</td>
<td>23553 (H)</td>
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<td>HB Quat Disinfectant</td>
<td>23550 (H)</td>
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<tr>
<td>Industrial Degreaser Cleaner</td>
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<td>Scotchgard™ Extraction Cleaner</td>
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<td>Scotchgard™ Pretreatment Cleaner</td>
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<td>85995 (A)</td>
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<td>Neutral Cleaner LO</td>
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<td>Peroxide Cleaner</td>
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<td>Clean &amp; Shine Daily Floor Enhancer</td>
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<tr>
<td>Disinfectant Cleaner RCT*</td>
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<td>85837 (A)</td>
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<tr>
<td>MBS Disinfectant Fresh Scent Cleaner</td>
<td>86047 (H)</td>
<td>86048 (A)</td>
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<tr>
<td>MBS Disinfectant Cleaner</td>
<td>86049 (H)</td>
<td>86046 (A)</td>
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<tr>
<td>Bathroom Cleaner</td>
<td>59164 (H)</td>
<td>8529 (A)</td>
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<tr>
<td>Bath &amp; Shower Cleaner</td>
<td>26321 (L)</td>
<td>85930 (A)</td>
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<tr>
<td>Tile, Grout and Bowl Cleaner</td>
<td>26323 (L)</td>
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</tbody>
</table>

**Dispensers**

<table>
<thead>
<tr>
<th>3M® Flow Control System</th>
</tr>
</thead>
<tbody>
<tr>
<td>3M® Flow Control Portable Dispenser</td>
</tr>
<tr>
<td>3M® Flow Control Chemical Dispenser, Action Gap</td>
</tr>
<tr>
<td>3M® Flow Control Chemical Dispenser, Action Gap, Pressure Relief Valve</td>
</tr>
<tr>
<td>3M® Flow Control Chemical Dispenser, Air Gap</td>
</tr>
<tr>
<td>3M® Flow Control System Spray/Foam Applicator for Portable Dispenser</td>
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1. The 3M® Flow Control System (FCS) is 55% more accurate on average at diluting chemical concentrates than the nearest competitive system when used under laboratory conditions at water pressures ranging from 20 to 120 psi.

2. The 3M® Flow Control System (FCS) is 17–49% smaller in cabinet size volume than the four competitive four-bottle dispenser systems tested.

3. The 3M® Flow Control System (FCS) is 55% more accurate on average at diluting chemical concentrates than the nearest competitive system when used under laboratory conditions at water pressures ranging from 20 to 120 psi.

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