

WypAll® Disinfecting Wipes

A Clean You Can Trust

Choose the right disinfectant to help reduce student and staff risks

Many disinfecting wipes are labeled with “HAZARDS TO HUMANS” warnings and carry chemicals known to trigger dermatitis, asthma and more.¹

WypAll® Disinfecting Wipes offer a less toxic yet highly effective alternative for school facilities. Powered by hydrogen peroxide, they're able to kill 99.9% of bacteria in 15 seconds, COVID-19 virus in 1 minute and norovirus in 3 minutes.²



Switch to wipes that are friendly for people³, the planet⁴ and your pocketbook.



People

- Eliminates *Staph* and MRSA as well as norovirus, cold/flu and COVID-19 viruses⁵
- Meets the EPA-defined lowest human toxicity impact level for ingestion, inhalation, and eye and skin contact (i.e., EPA Category IV)

Planet

- Hydrogen peroxide active ingredient biodegrades into water and oxygen⁶
- Wipes are eligible for the Wipes Recycling program through RightCycle by Kimberly-Clark Professional®



Pocketbook

- 185 count improves price per wipe and reduces servicing
- Squat canister increases storage efficiency

Did you know?

According to CDC data, **schools and universities reported over 100,000 norovirus cases** during the 2010s, with norovirus responsible for **75% of all illnesses caused by outbreaks** in Education over that decade.⁷

If **DANGER, WARNING** or **CAUTION** feature on front of pack, your disinfectant likely does not meet EPA Category IV and is **required to state “Wash Hands after Use”** on back of pack.

Schools can mitigate toxicity risks by purchasing H₂O₂ EPA Category IV Disinfecting Wipes that meet the lowest EPA-defined toxicity impact levels for ingestion, inhalation, and eye and skin contact.¹²

Mt. Sinai and the NYU School of Medicine advise health professionals to use **hydrogen peroxide** in place of quats given that it can match (or exceed) efficacy levels while meeting lower toxicity levels.¹

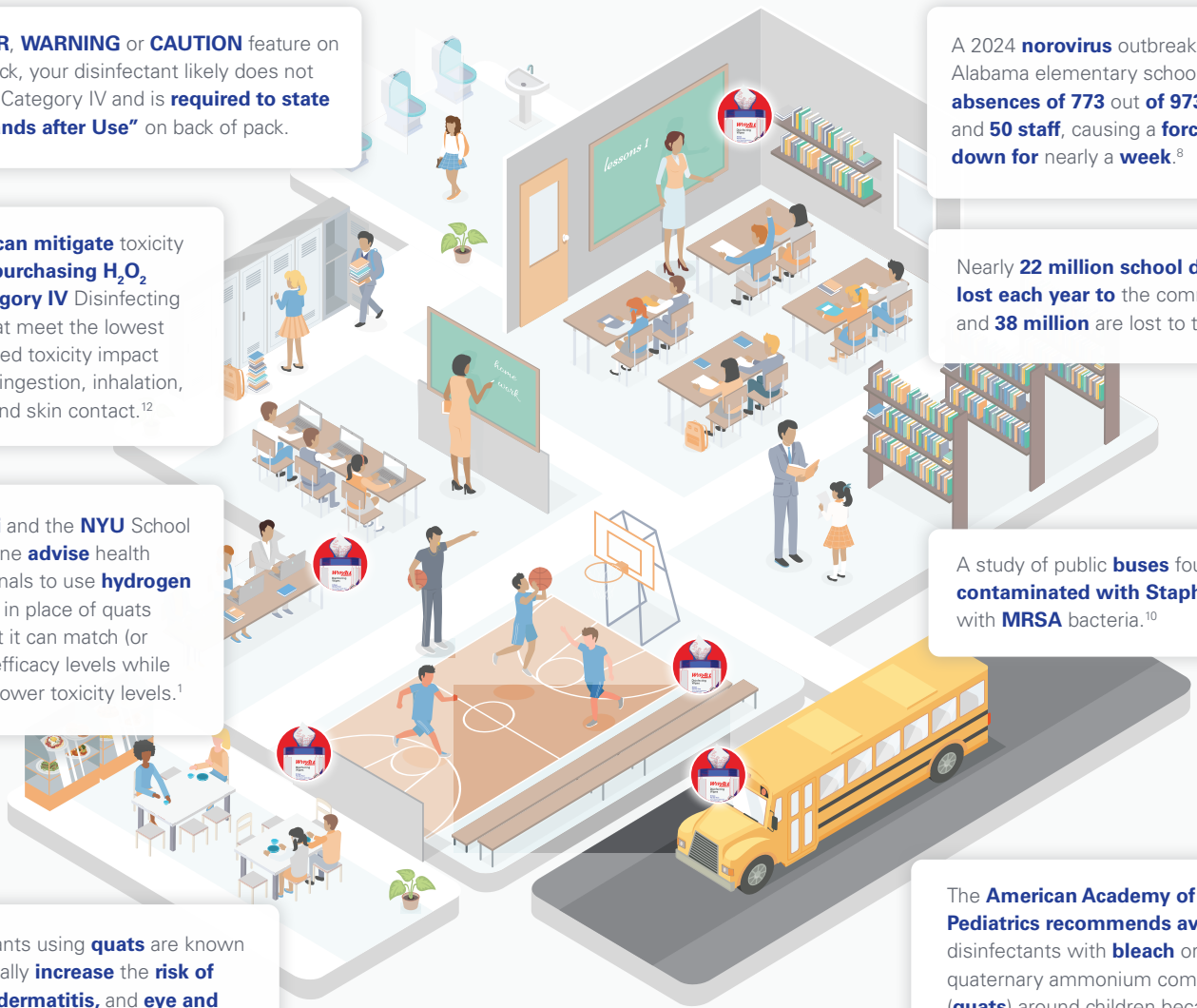
Disinfectants using **quats** are known to potentially **increase the risk of asthma, dermatitis, and eye and gastrointestinal injury**.¹

A 2024 **norovirus** outbreak at an Alabama elementary school **led to absences of 773 out of 973 students and 50 staff**, causing a **forced shut down for nearly a week**.⁸

Nearly **22 million school days** are **lost each year to the common cold** and **38 million** are lost to the **flu**.⁹

A study of public **buses** found **68% contaminated with Staph** and **63% with MRSA** bacteria.¹⁰

The **American Academy of Pediatrics recommends avoiding disinfectants with bleach** or quaternary ammonium compounds (**quats**) around children because they are known respiratory irritants.¹¹



Optimal areas for use of WypAll® Disinfecting Wipes.

For more information, visit home.kcprofessional.com/WDW

¹ Quaternary ammonium compounds in Cleaning Products: Health & Safety Information for Health Professionals, Mt. Sinai, NYC School of Medicine and Bellevue Healthcare Network. https://www.mountsinai.org/files/MSHealth/Assets/HS/Patient-Care/Service-Areas/Occupational-Medicine/QACInfoforPhysicians_18.pdf

² When used as directed on hard, non-porous, non-food surfaces. Kills SARS-Related Coronavirus 2 [cause of COVID-19].

³ Category IV formulas meet the lowest EPA-defined toxicity levels for ingestion, inhalation, and eye and skin contact (e.g., WypAll® Disinfecting Wipes)

⁴ WypAll® Disinfecting Wipes have an active ingredient that breaks down into water and oxygen, and are eligible for the Wipes Recycling Program through RightCycle by Kimberly-Clark Professional® that transforms wipes into new goods as long as after use they are non-hazardous as classified by federal, state and local regulations

⁵ Disinfects against *Staphylococcus aureus*, Methicillin Resistant *Staphylococcus aureus*, norovirus, SARS-Related Coronavirus 2 [cause of COVID-19], and Influenza A Virus/H3N2 on hard, non-porous, non-food surfaces.

⁶ Hydrogen peroxide breaks down into water and oxygen after several days, depending on the conditions

⁷ National Outbreak Reporting System (NORS) Dashboard: <https://www.cdc.gov/norsdashboard/>

⁸ Gastrointestinal disease explodes in Ala. elementary school; 773 kids out | Ars Technica. <https://arstechnica.com/science/2024/02/gastrointestinal-disease-explodes-in-ala-elementary-school-773-kids-out/>

⁹ Infection Prevention and You School Advisory, APIC. <https://infectionpreventionandyou.org/settings-of-care/non-healthcare-setting/school/>

¹⁰ Methicillin-resistant *Staphylococcus aureus* in public transportation vehicles (buses), American Journal of Infection Control Volume 42, Issue 12, December 2014, Pages 1285-1290. <https://www.sciencedirect.com/science/article/abs/pii/S0196655314011250>

¹¹ COVID-19 School Re-Entry Guidance, American Academy of Pediatrics, June 2020. <https://downloads.aap.org/AAP/PDF/COVID-19%20School%20Re-entry%20Interim%20Guidance%20FINAL%20062520.pdf>

¹² Quats Should Not Be Used Around Children, University of Illinois Chicago. 2021. <https://www.childrensmemory.org/sitesassets/media-documents-for-depts-section/departments/pharmacology-and-toxicology/quaternary-ammonium-disinfectants.pdf>

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