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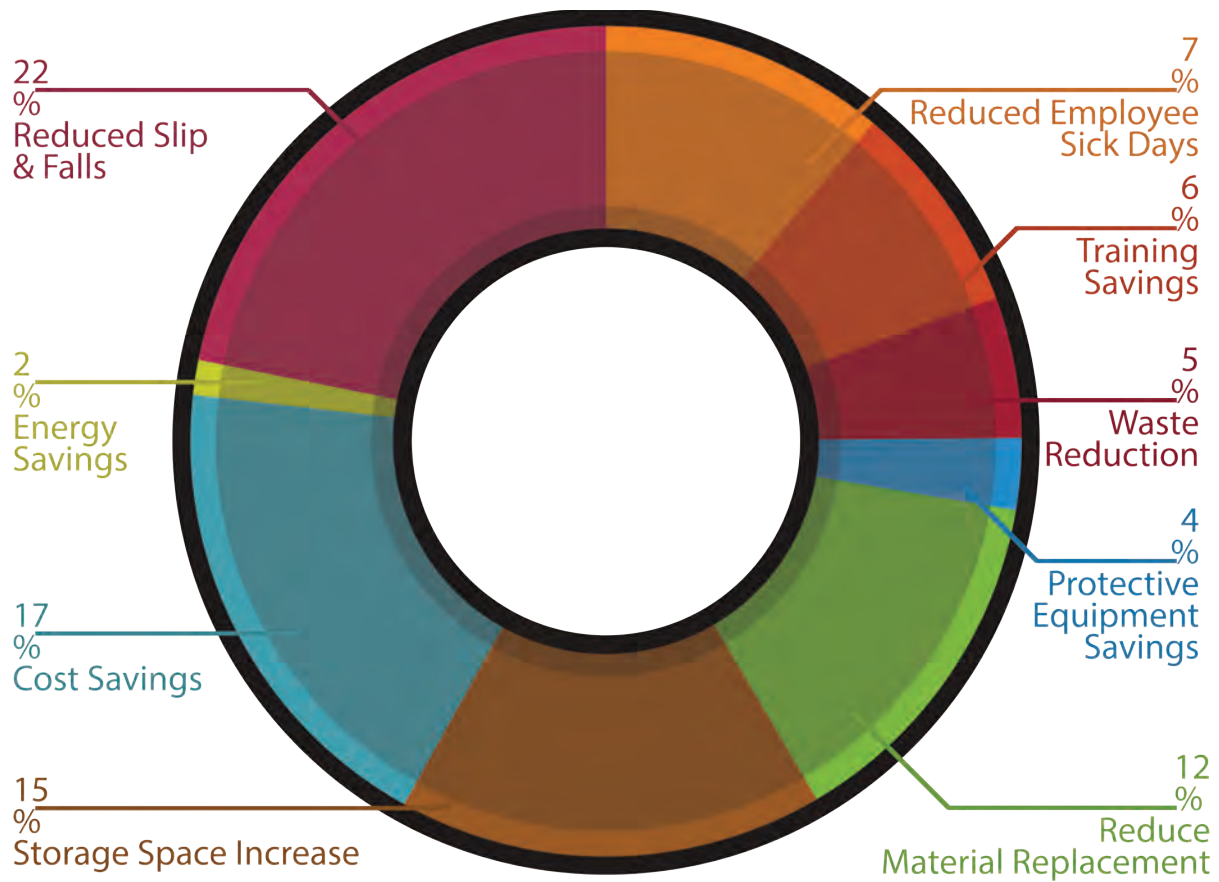
## ORGANIC COMMERCIAL CLEANING SOLUTION

An organic commercial cleaning system produces aqueous ozone using tap water and electrical power, for on-the-spot and on demand cleaning. The aqueous ozone produced by lotus® PRO is a broad range anti-microbial agent that works faster and more effectively against pathogens than chlorine bleach, without fumes and toxic residues.

Ordinary tap water is transformed into aqueous ozone which works faster and more effectively than a chemical cleaning solution. As a natural all-purpose cleaning and sanitizing agent, lotus® PRO works for hours, after which point it converts back into water and oxygen.

This system is unprecedented in its ability to clean and deodorize efficiently while reducing the need for rinsing, chemical handling, mixing, storage and training. This powerful product can be used for a multitude of applications and is specially formulated to provide the right cleaning solution for all educational facility needs.

The lotus® PRO system is a single solution for all cleaning requirements eliminating the need for multiple cleaners and toxic chemicals - whether it is used in classrooms, gymnasiums, labs, cafeteria, play equipment, washrooms, common areas or study halls.



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## THE EDUCATION SECTOR

Using aqueous ozone as cleaning solution brings environmental sustainability to a whole new level in educational facility cleaning. Using this natural solution for all cleaning requirements eliminates the need for multiple cleaners and toxic chemicals - from dorms to common areas to study halls.

With zero toxic residuals and zero down-drain containments, aqueous ozone goes “beyond green”, enhancing the educational experience for teachers, students and staff.

By reducing exposure to chemicals, bacteria, pathogens and other toxic chemicals, students, staff and teachers will be surrounded by a cleaner environment. In fact, healthier school environments have been shown to improve student focus, retention, and test scores; enhance teacher performance; and lower absenteeism among both students and teachers.<sup>4</sup>

In addition to providing a safe clean environment in our schools, an aqueous ozone system eliminates the need to buy, store, dispose and train your custodial staff on the complexity of chemical cleaners.

Saving money in operations is yet another reason to use a more natural way of cleaning. By using an aqueous ozone cleaning option, you will get more cleaning for less money. Reducing your operating costs is easy because there no need for expensive chemical cleaners all while providing a safe and effective cleaning solution for your school. By freeing up funds that you would be spending on expensive chemical cleaners, there will be a substantial cost savings that can be recalculated in the schools for more teachers, supplies, equipment, activities and other learning tools.





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## SUMMARY

There are so many reasons why schools should eliminate harsh chemicals from their cleaning supply shelves and switch to a more natural cleaning option. Studies show that more improved air quality will improve health and reduce student absenteeism. A healthier indoor environment leads to a better learning environment for our schools. It is vital that students, staff and teachers have the opportunity to learn in an environment that is a safe, healthy and free of harmful toxins.

Recognizing the fiscal and budgetary challenges facing educational school systems today, it is important to find creative ways to eliminate the unnecessary need for expenses in our schools each year. Replacing harsh chemical cleaners is just one small step to reduce costs while incorporating a healthier and safer cleaning alternative into our schools. The fact is that designing schools that follow “green” practices and incorporate safe cleaning methods will save schools money in the long run.

More importantly, it is about creating a healthier environment for students, staff and teachers in the education sector. These are not just buildings where we educate; they are much more than that. They provide a place for our kids to foster learning and academic achievement and shape their future successes.

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