

# Bactro NEWS

Products & Services

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## Cross Contamination in Schools



Public awareness about the dangers of bacterial cross-contamination in schools is on the rise. Attendance rates are dropping because of constant spread of germs in schools environments. Shared desks, cafeteria tables, athletic equipment and class room supplies all contribute to health safety issues. This, in combination with outdated cleaning methods, can accelerate microbial migration which increases the risk of spreading illness. The threat of infectious diseases continue to evolve with new mutations and increasing resistance to antibiotics. Couple this trend with the steady decline of the FDA's approval of new bacteria strains; you have an environment where people continue to live at greater risk in today's world.

Just as people are becoming more resistant to antibiotics, bacteria and viruses have become much more resistant to standard cleaning products containing poison based chemicals. School administrators must explore new and more effective ways to sanitize their facilities to improve safety and maintain higher attendant rates. Bactronix Corp. has designed a program to partner with school systems to help reduce and control microorganisms. Bactronix offers non-toxic products and services that can help your school earn a Certificate of Compliance for Pennsylvania House Resolution no. 358. (attached) This resolution is a movement by the Commonwealth to make public facilities healthier and safer environments for human occupancy.

## Safer School Environments Result in:

- Increased School Attendance
- Higher State Subsidies
- Promotion of Pro-Active, not Reactive Antimicrobial Program
- Increase in Achievement Scores
- Lower Absentee Rate of Staff and Students
- Continuous Monitoring Reports for Safety Compliance and Liability
- Improved Teaching Methodologies
- More satisfied and motivated parents



## Bactronix School Programs:

**Free Education:** Bactronix sponsors a course to educate elementary school students about the evolution of bacteria and how to learn best practices to keep safe in school. The class is one hour and features an informative power point presentation, classroom activities and games to engage all learning types. Desiree Powell is a Bionomic Specialist with Bactronix and a PA State Certified Teacher of Cosmetology. She has 10 years of teaching experience and will issue Certificates of Achievements to all attendees.



**Free Evaluation:** Bactronix will perform a free bionomic assessment using the ATP measuring system to provide your school a report of your biological footprint. You will see where your levels of bioactivity are in relationship to EPA standards.

**Rapid Response Program:** Bactronix has developed a Rapid Response Program for schools to improve their cleaning and disinfection protocols for minimizing the spread of disease. Bactronix has created a highly effective "non-toxic" approach to destroy these dangerous microorganisms within a school facility. The program includes training on the use of BactroKart electrostatic spray equipment and testing with the ATP measurement method. Our hospital grade 'GREEN' products are EPA registered for the highest level of disinfection and sanitation. This program helps a school's environmental services department prepare and address unexpected outbreaks of MRSA, whooping cough, ringworm, the flue, salmonella, legionella, E. coli, etc.

Include your school, as others have, in the Bactronix School Partnership Program and create a healthier and safer environment for students, teachers, administrators and staff.

For more information about how  Bactronix Corp. can serve your school contact Desiree Powell

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