

GREENGUARD Certification

RMA webinar

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Go Beyond Products to Process Improvement: *Certify Your Cleaning System for IAQ*



High Performance Cleaning for Healthier Schools

HHPC for Educational Facilities is a comprehensive approach to sustainable facility care. The Program includes a comprehensive training toolbox to enable you to deliver

High Performance Cleaning for Healthier Schools.

1. The HHPC Manual (S.O.P.'s)
2. Training Wallcharts
3. Procedure Cards for Janitorial Carts
4. Supervisor Checklists
5. Online eLearning (multiple subjects)



Why Create HHPC for Educational Facilities?

- HHPC program has been successfully implemented in many schools
- Educational facilities are becoming more concerned about the IAQ of their schools and how it is affecting the attendance of students
- One of the number one challenges schools face is training their staff
- Conversations with the field have shown that we needed to fill a gap with educational facilities by providing better training on school-specific topics.

Why is Indoor Air Quality so important?

50% of all illness is caused or aggravated by poor IAQ

American College of Asthma & Immunology

About 20% of all schools have problems linked to IAQ

U.S. Dept. of Education, U.S. General Accounting Office

U.S. children miss more than 14 million days each year because of asthma due to poor IAQ.

American Lung Association

Average productivity loss from poor IAQ is 3 to 7 percent

Occupational Safety and Health Administration



Certify Your Cleaning System for IAQ

GREENGUARD Certification for Indoor Air Quality has used the most stringent third-party standards for emissions to certify our HHPC program.

Diversey is the only company to certify a cleaning system for IAQ!



HHPC

Healthy High Performance Cleaning

Certification

Diversey's HHPC program and certified cleaners, combine to make up the only cleaning program to be certified under **GEI Product Emissions Standard for Children & Schools.**



Procedures

The HHPC program combines the certified cleaning chemicals and microfiber application tools with procedures to help complete the first cleaning program certified for Indoor Air Quality.



Tools

Microfiber technology has been proven over and over again to pick up and retain more dust and dirt particles than traditional paper or cotton products.

Products

Diversey's five GREENGUARD-certified cleaning products complete the first Indoor Air Quality certified cleaning system.

What's different about the new program?

In addition to the original HHPC content...

- Wood Care
- Classrooms
- Cafeterias/Dining Halls
- Kitchens/Food Service Areas
- Weight Rooms/Fitness Areas
- Locker Rooms
- Pool Areas
- Critical Touch Points in an Educational Facility



New LMS Modules

School Care

- Classrooms
- Athletic Facilities
 - Weight Rooms/Fitness Areas
 - Locker Rooms
 - Pool Areas
- Food Areas
 - Cafeterias/Dining Halls
 - Kitchens/Food Service Areas
- Critical Touch Points



Wood Care

- Preparing to Recoat a Wood Floor
 - Wet Clean/Dry Screen Process
 - Wet Abrade with Autoscrubber Process
- Recoating a Wood Floor
 - Ultra Low Odor Waterbased Finish
 - Oil-modified Polyurethane Finish
- Daily and Periodic Maintenance



GREENGUARD delivers assurances beyond Green Seal



Certifies criteria is met



Certifies a **result**

Measures an individual product



Measures entire cleaning **process**

Does not consider chemical
interaction



Measures chemical **interactions**



How to obtain GREENGUARD certification

- Xpedx and Diversey work together to assist your Campus
 - Campus Surveys
 - Building by Building, closet(s) inspected, air vents, matting, etc...
 - Equipment
 - Xpedx, Diversey and Campus team member
 - Two surveys; begin the process, follow up before certification
 - Product recommendations
 - Green and/or Ecologo certified, non aerosol, no bleach
 - Process recommendations
 - Dilution control
 - Micro fiber
 - Dust reducing



Certify Your Cleaning System for IAQ!

Step-by-Step guide to GREENGUARD Certification for Your Healthy High Performance Cleaning (HHPC) System

Steps to achieving GREENGUARD Certification:

1. Consult with your local Diversey sales representative and/or authorized distributor sales representative for guidance.
2. Order and install the Diversey GREENGUARD certified chemicals and microfiber products.
3. Conduct training for your cleaning staff on the proper use of the Diversey chemical management system and HHPC green cleaning techniques including best practices (i.e., how to minimize misting of chemicals in spray applications).
4. Request a HHPC GREENGUARD audit from a Diversey sales representative to validate your compliance with the GREENGUARD standard.
5. Upon successful completion of the GREENGUARD audit (100% score required), inquire with your Diversey sales representative for the HHPC GREENGUARD building occupant communications kit. The kit includes various communication materials for proudly displaying the GREENGUARD logo and to demonstrate your commitment to better indoor air quality!

Process

**Manufacturer Initiates
Intent to Certify**

**Certification Plan
Developed**

- Planning Meeting
- Manufacturing Review
- Product Evaluations
- Test Groups Established

**Certification Compliance
Tests**

**Final Certification
Compliance Package
Submitted to GEI**

- Application
- Certification Plan
- Compliance Path

**GREENGUARD
Certification Awarded**

Timeline

One day

One-four months

Two-three weeks

One week

One week

Order the entire HHPC for Educational Facilities Kit

Contents:

E-Learning Modules (CDs)

- Restroom Care
- Floor Care
- Carpet Care
- Bloodborne Pathogens
- Hazard Communication
- Wood Care
- School Care

HHPC Materials

- SOP Manual
- Wall Charts
- Procedure Cards
- Supervisor Checklist

Sales/Marketing Material

- Tri-fold brochure
- Recommended product bundle

Your Campus Investment \$\$

- Certification– \$0
- Training Materials– \$0
- Marketing Materials– \$0
- Ongoing support and training– \$0

QUESTIONS ?

Thank you
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