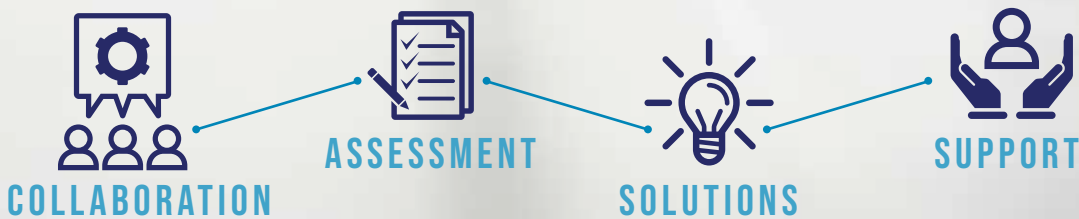


CURRICULUM FOR CLEAN

A Comprehensive Facility Cleaning Program From Pioneer Eclipse



A collaborative program integrating the products, training, and support necessary to help school systems achieve optimal results.



www.pioneereclipse.com

“A Clean School is Strongly Correlated to Higher Levels of Student Achievement”

- OSSTF/FEESO Impact of the school environment on student achievement study

Every school system aspires to provide a clean and healthy environment. It contributes to reduced absenteeism and helps students achieve their best. The Pioneer Eclipse **Curriculum For Clean** program provides the products, training, and support to help school systems achieve their **facility cleaning goals**.



The Pioneer Eclipse Curriculum For Clean program can help overcome common facility cleaning challenges like:



LIMITED BUDGETS



STAFF TRAINING



LABOR COSTS



TIME MANAGEMENT

Throughout the cleaning industry, Pioneer Eclipse is recognized as a leader and innovator in floor care and facility cleaning. Our in-house education experts have the expertise and the experience to develop an optimal program to fit the needs of all school districts throughout the country.

- Decades of experience in the education facility market
- Hundreds of school districts trained and using the Pioneer Eclipse Curriculum for Clean program



CURRICULUM FOR CLEAN PROGRAM

COLLABORATION

Pioneer Eclipse Education Experts are facility cleaning experts who understand the specific needs and challenges school systems face in keeping schools clean and looking good to foster a positive learning environment.

Our comprehensive cleaning and maintenance program begins with thoughtful collaboration with you to develop an effective solution that will meet the unique needs of your facility.



SUPPORT

Things change. It's important to adapt. Your Pioneer Eclipse Education Expert will be there to answer questions, adjust the cleaning program and train new personnel. **We are your partners in the short- and long-term maintenance of your schools.**



ASSESSMENT



Our goal is to deliver a standardized, measurable and repeatable cleaning program. We accomplish this goal asking the right questions and listening closely to you. We will seek to understand:

- Your current products and practices
- Unique challenges your school/district faces
- "Pain points" you encounter
- Your goals in keeping schools clean and safe

SOLUTIONS

After gathering the information and data, Pioneer Eclipse Education Experts will propose **a custom, comprehensive cleaning and maintenance program** addressing your facility's needs.

Training is part of implementation. Pioneer Eclipse differentiates itself by providing in-person, hands on training to ensure your entire custodial team is up to speed.

Whether that means product or dilution control training or how to properly clean and disinfect a bathroom, burnish a floor or polish concrete/terrazzo, we will be there to teach best practices.



A Proven Cleaning Program

Pioneer Eclipse's Cleaning Curriculum program includes products proven to be effective throughout school buildings. The program prescribed for you will include cleaning efficacy, antibacterial and virus control, maintenance schedules, program efficiency and cost.

GYMS A gathering and activity point of the school with unique cleaning and floor maintenance needs:

Surfaces

- Cleaners and disinfectants

Floors

- Wood floor cleaners & finishes
- Hard floor cleaners, finishes & strippers
- Sanding & polishing equipment

Handcare

- Soaps and Sanitizers
- Dispensers

CLASSROOMS Rooms where students spend most of their time demand significant cleaning and maintenance resources:

Glass and Surfaces

- Cleaners
- Sanitizers and disinfectants
- Degreasers

Floors

- Cleaning chemicals
- Protective glossy and low maintenance finishes, strippers
- Cleaning and polishing equipment

HALLWAYS Lots of surface contact and dense traffic call for regular maintenance:

Surfaces

- Cleaners and disinfectants

Resilient Floors

- Cleaning chemicals
- Low maintenance, UHS and alcohol resistant finishes, strippers
- Cleaning and polishing equipment

Hard Floors

- Sealers, densifiers, guards
- Cleaning and polishing equipment

LOCKER ROOMS A room with regular traffic that requires regular cleaning:

Glass and Surfaces

- Cleaners
- Sanitizers and disinfectants

Toilets

- Bowl cleaners and odor control

Handcare

- Soaps and Sanitizers
- Dispensers

Hard Floors

- Sealers, densifiers, guards
- Tile and grout cleaners
- Cleaning and polishing equipment

Drain Maintenance and Odor Control

CUSTODIAL CLOSETS A dilution control system provides the most effective and efficient cleaning resource:

Dilution Control System

- Surface cleaners & disinfectants
- Degreasers
- Floor cleaners

RESTROOMS An important room to keep clean to help students stay clean:

Glass and Surfaces

- Cleaners
- Sanitizers and disinfectants

Toilets

- Bowl cleaners and odor control

Hand Care

- Soaps and Sanitizers
- Dispensers

Hard Floors

- Tile & Grout Cleaners
- Cleaning and polishing equipment

Drain Maintainers and Odor Control

CAFETERIA A heavy traffic area where many people gather to eat presents specific cleaning challenges:

Surfaces

- Cleaners and disinfectants
- Degreasers

Hand Care

- Soaps and Sanitizers
- Dispensers

Resilient Floors

- Cleaners
- Low maintenance, UHS and alcohol resistant finishes, strippers
- Cleaning and polishing equipment

Hard Floors

- Sealers, densifiers, guards
- Cleaning and polishing equipment
- Anti-slip chemicals

Drain Maintainers and Odor Control

Curriculum For Clean Product Application Guide

The following products are recommended as applicable to cleaning and maintaining educational facilities. Talk to your Pioneer Eclipse Regional Sales Manager to select the right products for your own Curriculum For Clean program, or refer to the Pioneer Eclipse catalog or website to see a complete product offering.

DISINFECTING

Peroxi-DS Disinfectant & Sanitizer

Broad Spectrum Hydrogen Peroxide RTU Disinfectant & Sanitizer

- Effective against SARS-COV-2
- 3 Minute hospital disinfection
- 1 minute sanitizer (non-food contact)
- Broad spectrum microbial efficacy
- Virucidal*, mildewstat
- Category IV EPA Toxicity (lowest toxicity)
- Ready to use formula

NeutraQuat 256 Germicidal Detergent

Multi-Purpose, Concentrated, Neutral Detergent And Deodorizer

- Economical disinfectant
- Effective against SARS-COV-2
- Kills Hepatitis B
- Bactericide, disinfectant, fungicide, mildewstat, virucide
- Removes calcium and other hard water minerals
- Safe on common metals

MeridiClean All Purpose Cleaner & Disinfectant

Low Dilution Neutral Disinfectant

- Effective against SARS-COV-2
- 5 Minute contact disinfectant
- Broad spectrum germicidal, bactericide, fungicide, virucide
- Won't stain or dull finish
- Non-corrosive to fixtures/equipment
- Deodorizes



DILUTION CONTROL

AquapHyll Duo Cleaning and Disinfection System

Accomplish 95% of cleaning and disinfecting tasks in 2 steps.

- EnviroStar Peroxide Cleaner
- MeridiClean All Purpose Cleaner & Disinfectant

GENERAL SURFACES & GLASS CLEANING

GENERAL PURPOSE CLEANERS

Eclipse X-treme All Purpose Cleaner

A Super Concentrated, Ammoniated All Purpose Cleaner

- Quick & accurate measuring
- Increased cleaning effectiveness
- Low foam cleaner
- Effective deep scrub cleaner

NeutraZene Malodor Counteractant

Quickly Eliminates The Source Of Organic Odors

- Encapsulates and neutralizes the source of odors
- Floral fragrance

NeutraFresh All Purpose Cleaner

All Purpose Cleaner With Lavender Scent

- Penetrating, long lasting fragrance
- Neutral cleaner

EnviroStar Peroxide Cleaner

Environmentally Preferred Cleaner For Odor Elimination

- Safe and effective on all washable surfaces
- Eliminates surface odors

GLASS CLEANERS

Best View Ammoniated Glass Cleaner

Ammoniated Glass and Hard Surface Cleaner

- Streak-free cleaning of all glass surfaces
- Use on multiple surfaces

StarShine Glass & Surface Cleaner

A Non-Ammoniated, Ready To Use Glass And Surface Cleaner

- Effective cleaner
- Safe for screens/monitors/displays/plexiglass - in addition to glass

EnviroStar Glass & Surface Cleaner

Environmentally Preferred Glass And Surface Cleaner

- No VOCs
- Non-flammable
- Fragrance free
- Effective cleaner

DEGREASER

Eclipse Heavy Duty Degreaser

Rapidly Removes Stubborn Greasy Soils

- Powerful degreasing performance
- Used for degreasing or deep scrubbing
- Sassafras fragrance

RESTROOM CLEANERS

Eclipse Bacteria & Enzyme Cleaner/Digestant

Versatile Bio-Enzymatic Cleaner

- Keeps drains free of odors and clogs
- Penetrates into floor cracks/crevices
- Removes stains and odors

Non-Acid Bowl and Bathroom Disinfectant Cleaner

A Ready To Use Disinfectant

- Cleaner and deodorizer
- Disinfectant and virucide
- Pleasant fragrance

Triton Non-Acid Washroom Cleaner

Powerful, Ultra-High Performance Cleaner

- Removes calcium and other hard water minerals
- Effective for every day use
- Safe on common metal surfaces
- Economical bathroom cleaner
- Pleasant fragrance

EnviroStar Mild-Acid Washroom Cleaner

Powerful, Mild-Acid Cleaner

- Environmentally Preferred
- Effective cleaner on all surfaces
- 2.5 pH

HAND CARE

Touché Foaming Hand & Body Blue

Instant Lather, Gentle On Skin

- Hand & body washing
- Cleans & moisturizes
- Instant lather formula

Touché Foaming Antibacterial Green

Kills Common Germs, Gentle On Skin

- Hand washing
- Kills common germs
- Foaming formula

Touché Foaming Alcohol Hand Sanitizer

Kills Harmful Bacteria & Germs

- Hand sanitizer
- 70% Alcohol solution
- Foaming formula
- No water required

Hands-Free Refillable Hand Soap Dispenser

Hands-Free Operation

- Uses most bulk liquid/gel hand sanitizers & liquid soaps
- Large capacity for fewer refills

Cartridge Hand Soap Dispensers

Hands-Free or One-Hand Operation

- Single portion settings
- Large capacity for fewer refills

Free Standing Hand Sanitizer Dispenser Stand

- Accommodates most commercial dispensers
- Manual pump or hands-free
- Tool-less assembly

FLOOR CARE

FLOOR FINISHES

OmniGuard Our Best Selling Finish

- High gloss burnish response
- Repairable wax blend
- High solids
- Antimicrobial Protection

Apollo Highest Solids

- Labor saving, fewer coats needed
- Formulated for ease of use

Orion 25 High Solids

- Low maintenance
- High gloss shine
- Repairable
- Antimicrobial Protection

Orion High Traffic

- Low maintenance
- High gloss shine
- Repairable
- Highly scuff & scratch resistant

Atlas Alcohol Resistant Floor Coating

- Alcohol resistant
- Single component, no mixing
- Antimicrobial Protection

Equinox High Traffic Durability

- Repairable high gloss shine
- Durable

Equinox HG Instant Gloss

- Higher gloss level
- Removable
- Repairable & durable

EnviroStar Valor Environmentally Preferred

- Performs like conventional finish
- Green Seal & UL EcoLogo Certified

WoodStar Wood Floor Finish

- Durable acrylic coating
- No change in color or appearance of floor
- Low odor
- Quick dry time

TimberGuard Ideal For High Traffic Wood Floors

- Highly durable, resists scratches
- Low odor, low VOC
- Antimicrobial Protection

CONCRETE & TERRAZZO

HardCore Concrete Densifier

Deep Penetrating Densifier

- Deep penetration into surface, reduces porosity to harden surface and increase durability
- Prolongs shine and stain resistance

LockOut Floor Protector

Resists Stains & Enhances Gloss

- Creates a breathable, ultra-hard, water repellent and dust-repelling surface
- Guards against stains
- Can be burnished to a high gloss
- Not for use on floors previously treated with CLS TopShield

ArmorPro Hard Floor Protector

Resists Stains, Enhances Gloss

- Penetrating surface treatment
- Breathable, ultra hard surface
- Water and dust repellent

ReClaim Concrete Cleaner & Maintainer

pH Balanced Daily Cleaner

- Maintains stain, oil and water repellency of floor guard
- Enables more effective cleaning performance

Eclipse Anti-Slip

Makes Hard Floors Less Slippery Especially When Wet

- Maintains natural color & appearance of substrate
- Indoor/Outdoor
- Ready To Use

CONCRETE & TERRAZZO SEALERS

First Step Floor Sealer

For High Traffic Floors

- Fills gaps in porous floors
- Fewer top coats needed
- Cleaners will not damage seal coat

Eclipse Hard Floor Sealer

Enhanced Adhesion

- Excellent stain resistance
- Resists chipping/flaking
- Clear on the floor
- Won't alter appearance of floor

Eclipse Penetrating Sealer

Resists Stains & Etching

- Improves cleaning & maintenance effectiveness
- Resists stains & etching
- Keeps natural appearance of floor

FLOOR CLEANERS & MAINTAINERS

ReBoot Deep Scrub Cleaner

Effective Deep Scrub Floor Cleaner

- Softens topcoat(s) for scrubber removal
- Effective cleaner
- Does not cause yellowing of coating

ReBound Floor Cleaner/Enhancer

Daily Cleaner/Enhancer

- Extends the life of the coating
- Enhances burnish response
- Prevents cracks and chips
- Removes dirt and scuffs

Eclipse Neutral Cleaner

All Purpose Floor Cleaner

- Removes oils & grease
- Does not damage floor coating
- Daily use or periodic deep scrubs

TimberClean

All Purpose Wood Floor Cleaner

- Cleans without leaving a residue
- Use with automatic scrubber or mop
- Evaporates quickly to protect wood surfaces

FLOOR STRIPPERS

Flash 55 High Actives

- Most aggressive stripper for any application
- Excellent results even after numerous scrub and re-coats.

Formula X Versatile Performance

- Powerful stripping performance
- Reduced odor, complements powerful stripping performance with open time

Formula X-TREME Super Concentrated

- 5x coverage rate of conventional strippers
- Concentrate: Easy storage, low waste

EnviroStar Low Odor Environmentally Preferred

- Extra strength stripping performance
- Can be used in occupied spaces
- Environmentally responsible

Final Strip HD Heavy Duty Floor Stripper

- Effective stripping performance
- No overpowering odor

EZ-Strip Low Odor Extended Working Time

- Can be used in occupied spaces
- Longer working time provides flexibility
- Effective in tough applications

FLOOR CARE EQUIPMENT

FLOOR BURNISHERS



350BU Battery Burnisher
Lithium Ion powered ultra high speed burnisher delivering **best in class burnishing performance.**

- Propane-like burnishing performance
- Performance: Up to 36,400 sqft/hr (3381 sqm/hr)
- 48V Lithium ion battery pack
- Quiet: < 70 dBA



300BU Battery Burnisher
Ultra high speed battery burnisher offers low cost of ownership with superior performance.

- Performance: up to 35,000 ft²/hr (3200 m²/hr)
- TPPL battery pack
- Quiet: 68 db [A]
- Auto adjusting pad pressure for consistent burnishing



400BU Propane Burnisher
A **basic workhorse** with the performance and safety features of higher priced machines.



420BU Propane Burnisher
Upgraded burnisher with features designed to meet the needs of demanding professionals.



440BU Propane Burnisher
A **fully optioned premium burnisher** to satisfy discerning floor care professionals.

- *Operator Presence* automatic shutdown safety feature
- Advanced operator ergonomics.



225BU Corded Electric Burnisher
A solid and **durable electric burnisher** available with dust control.

- Performance: 15,000 ft²/hr (1380 m²/hr)
- No slip, micro-V belt drive transmission
- Pad speed 1,500 or 2,000 rpm

ROTARY FLOOR MACHINES



225FP Electric Floor Polisher
Corded electric floor machine delivers high torque for consistent polishing.

- Performance: Triple Planetary Drive
- 17 in: 6,000 ft²/hr (557 m²/hr)
- 20 in: 7,000 ft²/hr (650 m²/hr)



FM Floor Maintainer
Versatile electric machine for **polishing, scrubbing, grinding & carpet cleaning.**

- Optional 4 gallon solution tank
- Dual planetary gear drive

FLOOR STRIPPING MACHINES



440ST Propane Stripper
This highly productive stripping machine **removes finishes faster** than any other machine on the market.

- Dual counter-rotating drivers
- Quick-change pads and brushes
- Simple and easy operation



250ST Electric Stripper
A **high speed orbital** electric machine for tough strip or scrub applications.

- Performance: 3600 orbits per minute
- 12 in x 18 in pad
- 2.5 Gallon solution tank

AUTOSCRUBBER



310AS Auto Scrubber
A simple and reliable walk-behind automatic scrubber.

- Performance: 18,800 ft²/hr (1750 m²/hr)
- Two 12V, 150 AH batteries
- Traction drive with hand throttle
- 12 Gallon (45 liter) solution tank
- 12 Gallon (45 liter) recovery tank
- Pad size: 20 in (50 cm)

GRINDING & POLISHING MACHINES



225GP Electric Grinder & Polisher
A Multi-Purpose Hard Floor Machine for **polishing, stripping, sanding, and coating removal.**

Floor Types: All hard floors, including wood

- Performance: 6,000 ft²/hr (557 m²/hr)
- 17 in (43 cm) Triple planetary gear drive
- 2-Speed, 1.5 HP motor
- Driver speed 175 or 300 rpm
- 2.5 Gallon no-spill solution tank
- Dust containment port for dry applications
- Splash/Dust skirt for wet applications



420GPHD Propane Grinder & Polisher
A heavy-duty propane powered machine for **grinding, polishing, and burnishing.**

Floor Types: Concrete, terrazzo, marble

- Performance: 18HP EPS™ engine
- Grinding/Polishing: 11,000 ft²/hr (1022 m²/hr)
- Burnishing: 25,000 ft²/hr (2322 m²/hr)
- Pad Pressure: 85lb (38kg) – 180lb (82kg)
- 7 Gallon (26.5 liter) on board water supply
- RokBak™ deck for easy diamond and pad installation
- Dust containment port for dry applications



450GP Propane Grinder & Polisher
A multi-purpose propane powered machine for **grinding, polishing, and burnishing.**

Floor Types: Concrete, terrazzo, marble

- Performance: 18HP EPS™ engine
- Grinding/Polishing: 6,000 ft²/hr (557 m²/hr)
- Burnishing: 18,000 ft²/hr (1672 m²/hr)
- Pad Pressure: 200lb (91kg) – 500lb (227kg)
- 9 Gallon (34 liter) on board water supply
- RokBak™ deck for easy diamond and pad installation



Pioneer Eclipse® Hard Floor program includes the pads, brushes and diamonds needed for all floor cleaning, polishing, and restoring applications.



ABOUT PIONEER ECLIPSE

Founded in 1978, Pioneer Eclipse is a recognized leader and innovator in cleaning systems with expertise in floor care, surface cleaning and disinfecting. Our in-house research, product development, manufacturing and distribution facility is based in North Carolina from where we service customers in over 40 countries.

Pioneer Eclipse brands include American Sanders and Amano Environmental. Pioneer Eclipse is a wholly owned subsidiary of Amano Corporation, a manufacturing conglomerate listed on the Tokyo Stock Exchange.

45
years

OF EXCELLENCE & INNOVATION



Environmentally Preferred Cleaning Products

EnviroStar is a full line of chemical floor care and cleaning products without many of the ingredients that typically cause allergic reactions and are proven to negatively impact the environment.



Advancing Floor Coating Technology

Pioneer Eclipse uses Dualbond™ Technology in a competitively priced floor coating to overcome the challenges of other "green" floor coatings to produce an exceptionally durable shine that is easy to apply and maintain.



Pioneer Eclipse floor coatings with AMP technology provide continuous protection from harmful odor and stain causing bacteria the moment the floor coating is dry, 24/7 for the usable life of the coating.



Building the Safest Propane Powered Floor Machines

Industry Leading Emissions

Pioneer Eclipse propane machines include proprietary SAFR fuel system technology that exceeds EPA emissions requirements.

34% Less Fuel Consumption

All Pioneer Eclipse machines are engineered to provide optimal power while consuming 34% less fuel than comparable machines.

Longer Engine Life

Optimized fuel and lubrication systems improved fuel combustion and internal lubrication – two essential factors in efficient power delivery and longer engine life.

Lower Maintenance Costs

Operating a Pioneer Eclipse propane engine with Pioneer Eclipse's Sentinel synthetic motor oil reduces the oil change cycle as much as 400%.