



Green Cleaning for Students, Staff & the Environment

Australia's most advanced eco- friendly cleaning company

Why Green our schools?

More and more of us are now realising that our future depends on both protecting the wellbeing & health of both the environment & our children.

Green schools provide healthier indoor environments where student learn better.

Green schools empower children to make a difference, both to their health and the environment. A school that practices through example can be a powerful part of school curriculum



How are children exposed to hazardous chemicals?

Inhalation: Aerosols, vapour, fumes, dried chemical residue dust can be inhaled, causing breathing problems and can be also absorbed into the bloodstream.

Skin Contact: Residues from chemicals can damage skin which can cause dryness, redness and dermatitis.

Ingestion: Children play on or sit on the floor, put their hands in their mouths and rarely wash their hands before eating.

While no one in schools should be exposed to chemicals, children are especially vulnerable to environmental hazards.



Did you know?

1. Class rooms are 4 times more densely occupied than commercial offices.
2. Densely occupied class rooms have greater foot traffic stirring more dust allergens and chemical particles in the air, therefore decreasing air quality.
3. Air pollution can cause ailments such as nasal congestion, shortness of breath, wheezing, asthma symptoms, itchy eyes, hay fever & headaches
4. Children can ingest chemicals accidentally via hand to mouth contact from residue



What is Green cleaning?

Green cleaning simply means cleaning to protect health without harming the environment. A green cleaning program goes beyond chemical & equipment choices, it also includes procedures, policies and training. This will minimize the impact of cleaning on the health of building occupants and protect the environment as a whole.

FAQ

Does Green cleaning really make a difference?

How building are cleaned significantly impacts health of building occupants. The choice in cleaning products and equipment can also have improved lifespan of building materials.

How will I know if its working?

By tracking the amount of hazardous chemicals eliminated and measuring staff and children satisfaction.

What does green cleaning cost?

Green cleaning should not cost significantly more than traditional cleaning. Most increases will be off set against savings in other areas such as water and increased lifespan of buildings materials

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Eco Friendly Products

Our range of eco-friendly chemicals are purchases from various reputable Australian eco-friendly chemical companies.



Chemicals AS4351	Biodegradable	Non Caustic	Phosphate Free	Renewable Surfactants
Multi Purpose/Sanitiser	YES	YES	YES	YES
Toilet Bowl Cleaner/Disinfected	YES	YES	YES	YES
Floor Cleaner/Sanitiser	YES	YES	YES	YES
Glass Cleaner	YES	YES	YES	YES
Stainless Steel Cleaner	YES	YES	YES	YES

Steam Technology

Traditional methods such as mop and bucket promote cross contamination, breed bacteria and leave a chemical residue. Our energy and water saving commercial steam cleaners not only clean, they sanitise through the use of heat and steam temperatures of 110C. At this temperature, bacteria & germs are killed without causing any damage to surfaces



Hepa Filtration Systems - Improving quality of air

Vacuum cleaners can make a positive or negative impact on the school environment. Most standard commercial vacuums have standard filters which discharge fine dust back into the air. AEC uses only the latest Hepa filter technology in our vacuum cleaners. Approved by the asthma foundation, Hepa filters remove 99.97% of airborne particles.

Vacuum Cleaner Filtration System	Hepa Filters Specifications	Standard Filters Specifications
Airborne Particles removed	99.97%	80-85%
Micrometre Particles	0.3	1-2%
Reduce micro dust	YES	NO
Trap Pollen, dust Mites & Dust Mites Faeces	YES	NO
Recommended for allergy & asthma suffers	YES	NO
Emit dust particles back into environment	NO	YES



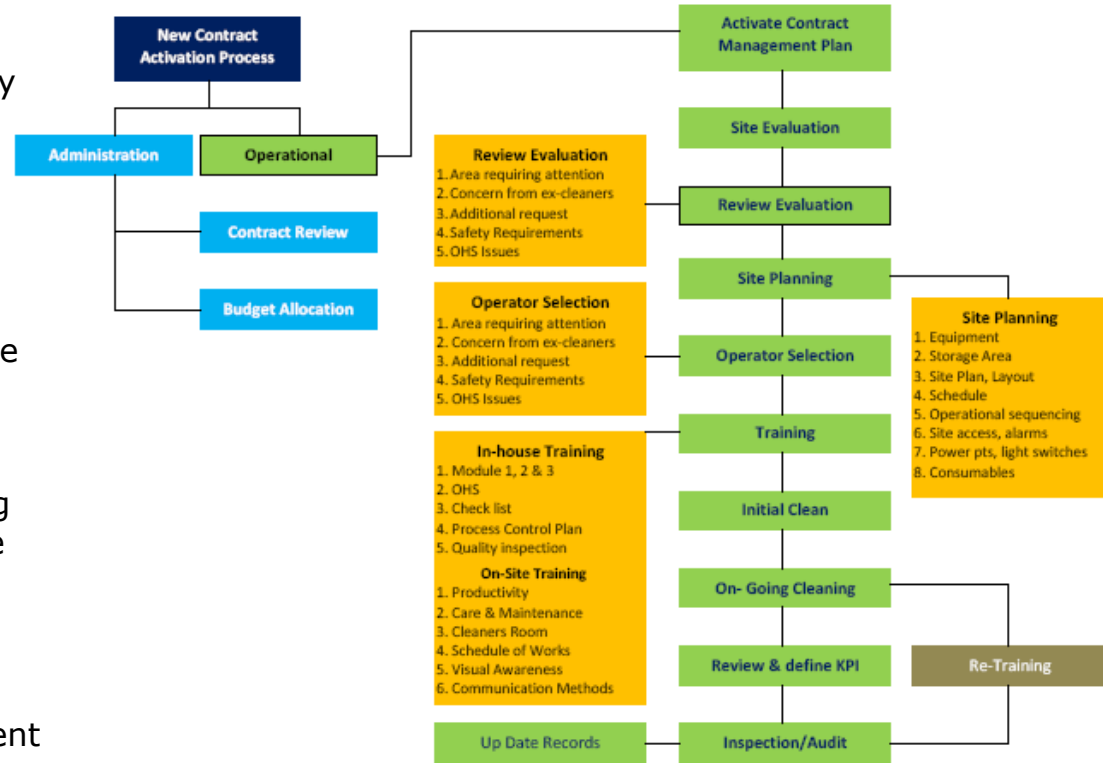
Systems & Operational Management

The following are examples of procedures & processes in the quality and operational systems.

A specific management plan will be created for your school. Advance Enviro-Clean will engage you for support and guidance to ensure all areas are accounted for and KPI's are determined and agreed to.

This flow chart is our internal procedure from beginning to ongoing services. It ensures all key areas are adhered to including training and corrective action requirements plus meets ISO 9001 criteria.

With every site inspection you will sent a report outlining corrective action if needed



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Accreditations & Quality Integrated Management Systems

Advance Enviro-Clean is one of only a small number of Commercial Cleaning companies in Australia that has successfully achieved both **International** Organisation for Standardisation and **Australian** Standards accreditations

- ISO 9001 – Quality Management Systems
- ISO 14001 – Environmental Management Systems
- AS 4801 – OHS/Safety Map accreditation



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