

School Cleaning

A Technical Report

CleanGenie®



Nationwide School
Cleaning & our 24/7 Number
0845 056 9085

Cleaning Advice & Support for Schools

At least every 3 years, Schools and Nursery in the UK will receive a visit from the OFSTED Inspector to ensure your school is meeting the guidelines set out by the EYFS and also to ensure all other areas of their setting conform with OFSTED guidelines for example: Health and Safety, Policies, Procedures and more specifically, effective cleaning & maintenance.

Shortly after an inspection the School will receive an overall grading on a 4-point scale: 1 (Outstanding), 2 (Good), 3 (Satisfactory) and 4 (Inadequate). If the grading received is Outstanding or Good there will be no further inspection for approximately 3 years, while schools judged less favourably will be inspected more frequently, and may receive little notice of the next inspection visit.

Every month we are contacted by schools who are concerned about possible inspections as they become increasingly aware that the schools environmental performance i.e. 'cleanliness' is contributing to a growing number of Grade 4 (Inadequate) failures.

This report has been designed to assist your team by giving you a more technical understanding of the cleaning process. I hope you find it useful...

Should, for whatever reason, your existing arrangements be failing your school, we are here to help. **With 16 regional offices from Edinburgh to London**, Clean Genie supports numerous Schools and colleges throughout the UK and offer a simple NO COST AUDIT that allows you to compare your current strategy with this NEW MODEL that is working so effectively.

To arrange a NO COST AUDIT you can contact us 24/7 on 0845 056 9085



Darrell Ballantyne

To help you:

- achieve the highest standard of cleaning and hygiene
- maintain a hygienic environment
- control Cross Infection
- understand the principles of cleaning
- easily reference cleaning issues as and when necessary
- choose the most effective product

Introduction

This manual has been designed to help you, our customer, to achieve the highest standards of cleaning and hygiene through the correct use of our chemicals.

We understand that the most important or problematic cleaning issues are the ones that present themselves day by day, and through working closely with our customers over a number of years, Clean Genie have developed a strong sense of what our customers need and the type problems that reoccur. That information coupled with our extensive knowledge has allowed us to produce this easy to reference manual for you to refer to as and when you need to.

We are highly confident that the following information will be invaluable to you and your staff and, in turn, will result in a much more effective and efficient approach to cleaning and hygiene control.

- communicate with the Company and its clients
- store and retrieve information and records
- transcribe reports and correspondence, by word processing

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Misconceptions of Cleaning

Before dealing with specific cleaning areas and issues, we feel that it is necessary to take you through the common misconceptions of cleaning. This will enable you to determine fact from fiction and allow you to be more confident in your decisions within this area.

Firstly, the terminology used when discussing cleaning chemicals can often be misconstrued. There are very few technical terms used here, however, please note that all of our technical guides feature a glossary of terms for your reference.

Secondly, cleaning is not an exact science and it is not possible to buy one product to clean everything. Cleaning agents can be broadly separated into two categories – Alkali and Acid. For example, Alkali based cleaning agents are most effective when removing greasy soils from kitchen areas etc. where as, acid based cleaning agents are more efficient on lime-scale based soil.



Types of Surfaces

Other than the type of soiling, there are other factors to consider, such as the type of surface you wish to clean. For any effective cleaning to be performed it is paramount to have some understanding of the surface – this does not involve gaining an in depth knowledge, but simply recognising the type of material the surface is made from and what kind of finish it has. For example, plastic, wood, metal.

Why is the surface so important?

It is vital to recognise the surface before applying any kind of cleaning chemical because depending on the surface the chemical will react in different ways i.e. by removing/dicolouring the finish rather than cleaning it - resulting in a ruined surface. You should also take in to consideration that some surfaces require replacement or enhancement products such as floor wax or polish.

What are you trying to achieve?

After establishing the surface area you wish to clean and the correct method to use, you must consider what you are trying to achieve. Generally we clean for a number of different reasons – ranging from merely wishing to see a bright surface or wanting to remove any harmful bacteria. Ultimately the two ends of the cleaning and hygiene scale meet to achieve a pleasant and safe environment. It is of the utmost importance to maintain this environment for the health and comfort of all users.

With that in mind, dirt, grease and grime are often unsettling to our senses and with the modern world's demands - it seems we have to put more and more time and effort into achieving the expected standards. It is because of these standards, that the need for clean premises goes beyond preference and becomes essential to our psychological and physical well being.

Removing Soil

Soil should not be thought of as soil from the garden. When discussed in the context of cleaning, soil is the substance that should not be present e.g. dust, dirt, liquid. When soil is present it reduces the standard of both appearance and hygiene.

Generally speaking, excess soiling must always be removed before any cleaning products are applied e.g. by vacuum or dustpan/brush or by soaking up with a paper towel. This process obviously depends on the consistency of the soiling. Always consider the type of soiling you are cleaning up - Is it harmful? Should you be wearing gloves? How should it be disposed of?

What is Soil?

Soil consists of between one and nine different materials and it may be heavy or light, loose or ingrained, wet or dry. The actual source of soil is very difficult to determine as there is often more than one source. One thing we do know is how soil is transferred and that the transfer of soil is unavoidable.

Soil can be carried or transferred into a building by:

- Air
- Peoples clothes and shoes
- Equipment that is taken in and out of the building
- Activities or operations carried out in the building or by the people within it.

Breakdown of Soil Types and Locations ⁽¹⁾

Location	Likely Types of soil
Offices, Public Rooms, Homes, Foyers, Reception Areas, Hotel Rooms, Theatres, Computer Rooms	Fumes, dust, litter, grit; also stains and soilage arising from eating, spillages, accidents, vandalism or transferred by footwear.
Toilets, Washrooms and Sanitary Annexes	Fumes and odours, dust, litter, grit, soilage from urine and excrement, graffiti and soil washed from human body.
Food processing, preparation and consumption areas	Fats, oils, proteins, starches; also dust, litter and grit.
Workshops	Fumes, odours, dust, grit, swarf, turnings, litter.
Warehouse and storage areas	Fumes, odours, dust, grit, oils from handling equipment. Other soil may arise depending on commodity of equipment stored.

Dust

Dust is simply a collection of fine materials from different sources and it is often not visible to the naked eye until a substantial amount has built up. The list of sources from which dust particles occur is endless, in fact, it would not be unreasonable to state that most things deposit a certain amount of dust. For example dust will often be made up of human skin particles, hair, the deterioration of fabrics, carpet fibres, smoking and food etc. Dust can even occur if the incorrect method of cleaning is used.

The exact composition of dust depends on the environment in question. However, dust broadly consists of :

- Sand, quartz, feldspar, silica, limestone 50%
- Animal fibres, hairs, sputum 12%
- Cellulose (from paper or cotton) 12%
- Resins, gums, starches 10%
- Fats, oils, rubber, tar 6%

■ Gypsum	5%
■ Moisture	3%
■ Protein, bacteria, spores	2%

Grit

Metallic or mineral material will often leave behind what is referred to as grit. Unlike dust, grit may have sharp or cutting edges which are particularly destructive to a wide range of surfaces.

Reducing the Transfer of Soil

By reducing the transfer of soil into the building you will reduce your cleaning needs and subsequently your costs. This can be done simply with easily obtained control measures:

- 1) 80% of soil enters the building via footwear. The correct preventative measure will remove up to 95% of this soil. In this instance, the addition of a barrier mat to scrape soil from footwear before entering the building (external). Followed by an absorbent mat which will remove light soil and water (internal). It is advisable to place mats at different entrances to the building or wherever you feel soil is transferred from one room to another.
- 2) Another useful implementation is the use of litter bins and ash trays. Often people have these things but not enough to accommodate the size of the room or building.
- 3) Prevention of smoking where possible - this will reduce dust and fumes.
- 4) Clothing - depending entirely on the extent of the cleaning task. Gloves, overalls, caps, gowns etc. worn specifically for the cleaning of certain areas - put on and removed within that area, will reduce transference of soil.
- 5) Air conditioning - will remove dust and fumes entering a building or room in most cases, but it is also suggested that air conditioning may help spread dust. This does not affect the amount of dust present in the building, merely the circulation and placement.

Hygiene

Hygiene can be separated into two categories:

Environmental hygiene (your surroundings), and **personal hygiene** (yourself or the individual). In either case hygiene is “essential to the maintenance of health and the quality of life⁽¹⁾” and can only be maintained through correct and thorough cleaning practices. Suitable or specialist products make this process easier. However, there are a number of other issues to take into consideration – such as a good understanding of the individual aspects which effect hygiene.

Bacteria

Firstly not all bacteria are harmful; in fact, the majority of bacteria are completely harmless. There are still many forms of harmful bacteria which do cause disease. The correct term for harmful bacteria is '**Pathogens**'.

Some important points:

- 1) It is a common misconception that bacteria or pathogens can be completely removed by basic cleaning procedures or even disinfecting.
- 2) Disinfectant is effective on some bacteria but not all, depending on the disinfectant used - they are not all the same.
- 3) Bacteria which is not sterilised will multiply.
- 4) There are a list of conditions which effect the growth of pathogenic bacteria (see next page).

List of conditions which effect the growth of pathogenic bacteria⁽¹⁾

Heat	20 to 45°C 37°C 0 to 10°C 0 to -18°C 63 to 115°C 115°C or above	Rapid growth Optimum growth Controls bacteria Deep freezing Kills them, reducing numbers to acceptable levels Destroys all living things
Moisture	High humidity encourages bacteria	
Time	Is necessary for the multiplication of bacteria	
Food	Certain foods are susceptible to contamination	
Acids	Generally kill most bacteria	
Disinfectants	Will kill bacteria but different disinfectants have different degrees of effectiveness	

Useful points:

- 1) If you have low standards of personal hygiene or environmental hygiene it will greatly effect the growth of bacteria.
- 2) People carry harmful and harmless bacteria, as do animals. Animals also transmit disease. This includes pet cats and dogs.
- 3) You should always consider the sources of bacteria. If you can successfully recognise the sources - you can apply an effective prevention programme.

Other things which can carry bacteria and their control measures are:

Air	Air Conditioning controls the temperature and therefore the growth of bacteria.
Water	Do not leave water to stand. It is important that the water you use for cleaning is free from bacteria.
Soil	Contains many bacteria and is often walked into the building on footwear. Use entrance mats and remove shoes where possible.
Waste	Is a breeding ground for bacteria. Keep waste/refuse sealed and preferably stored in sealed areas.

Bacteria which cause disease, if not successfully destroyed can result in things such as food poisoning e.g. E-Coli or Salmonella. Also dysentery etc.

Controlling Bacteria/Effective Cleaning⁽¹⁾

By using the correct cleaning methods, products and equipment you can control bacteria. Generally speaking the following is the most effective way of cleaning: (N.B. Always refer to and abide by each products dilutions, directions and instructions before use. These are clearly stated on the COSHH Sheets provided with each product.)

- 1) Select the correct cleaning equipment to use. Consider:
 - Wet cleaning methods are more effective, as methods such as Dusting may transfer bacteria rather than remove it.
 - Cleaning aids such as mops or cloths should be disinfected regularly. Always wash after use and allow to dry.
 - Consider using a colour coded system for equipment to lower the risk of transfer between rooms/areas. E.g. blue mops/cloths for washroom.
 - Clothes or uniforms used for cleaning should be laundered regularly.
- 2) Select correct cleaning product - refer to list of recommended products.
- 3) Remove all soiling and dispose of as recommended. Use gloves and/or protective clothing if necessary.
- 4) Use product as directed.

Important points

- 1) Do not top up cleaning products. Always use fresh solution and dispose of once you have finished. Do not allow to stand and re-use. Consider that the solution may need changing during the clean.
- 2) Always consider the area that you are cleaning, the people it may affect and the consequences.
- 3) Always follow instructions outlined by the COSHH Sheet of each individual product.

Hand Sanitising

As part of an effective Infection Control Measure, hands must always be washed after using the toilet, after and before preparing/handling food and after/before cleaning - and whenever you feel cross infection may be an issue. Always wash hands in between patient contact unless an alcohol hand sanitizer is available for use (See: Zircon). Clean hands can prevent the transfer of bacteria.

Although washing your hands may seem like an easy task, it is important that hands are washed correctly, acknowledging creases and fingernails. (Hand washing guide available.)

Recommended

- 1) Jewellery is removed from hands.
- 2) Finger nails are short.
- 3) Wear gloves where possible e.g. Rubber (unless allergic), cotton or pvc depending on wet or dry conditions.
- 4) Use hand cream or moisturising products to prevent sore of dry hands.

Odour Control

Unpleasant or offensive odours are a common problem and are notoriously difficult to remove. Bacteria are at the source of unpleasant smells, which is why highly perfumed products do not have a lasting effect - they simply do not remove the bacteria, they merely mask the smell.

Removing Odours

To remove odours effectively, the area must be cleaned and you must ensure that all soil is removed. The application of a deodorising or odour neutralising product will then kill the source of the smell and prevent reoccurrence [See: Magic/Aura].

N.B. Deodorisers, odour neutralisers or any highly perfumed product should not be used where food is prepared or consumed.

Drains and Unpleasant Odours

A build up of food, fats and grease is a common odour-producing problem linked to drains. There are products, which effectively remove this kind of build up at different degrees (See: Storm), however, there are procedures that will help prevent difficult or large build ups occurring:

- 1) Regularly clean grease traps (2 or more times per week).
- 2) Remove and dispose of as much solid from equipment and cutlery etc before you wash/rinse them.
- 3) Clean gullies daily.
- 4) Use recommended products regularly (as instructed on COSHH Sheet).

Hard and Soft Water Areas

You may have heard of the terms 'hard' and 'soft' water. These terms refer to the amount of 'other' materials within the water i.e. calcium and magnesium salts. Both types of water contain these things but there is less in soft water and more in hard. Hard water is more difficult to clean with, however there are cleaning materials available which are highly effective in hard water areas (See page 13 onwards: List of products).

What type of water you use is determined by the area of the country you live in. At Sky we have a detailed list of area codes under hard or soft water, so if you are unsure which category you come under simply ask us.

Cleaning Specific Areas

You should now have enough basic knowledge to be aware of the importance of cleaning and hygiene.

The following section will help you apply that knowledge to the cleaning of specific areas and the use of specific products. There are also hygiene plans and dilution guides available for easy reference - to recommend which product to use and where.

N.B. ALWAYS refer to individual product COSHH Sheet for specific directions of use – the following information is for reference only not instruction of use.

List Of Recommended Products For:

- Kitchen/catering
- Washroom/toilet
- Bar/pub
- Medical, clinical and care establishments
- Floor Care
- Odour control
- Hard surface/multi purpose cleaners
- Specialist products
 - Graffiti remover
 - Vehicle cleaner
 - Chewing gum remover
 - Window/glass/mirror cleaner
 - Swimming pool cleaners
 - Laundry detergent
 - Fluid removal

Note:

All of our products are produced with a thought to the environment.

Kitchen Catering

Personal Hygiene/Handcare:

Recommended: UTOPIA: Bactericidal Hand Wash

Features:

- Odourless and taint free (food safe)
- Highly effective against bacteria
- Cleans thoroughly
- Gentle to skin

Recommended: ZIRCON: Alcohol Hand Sanitiser

Features:

- Sanitising product
- No need for water. Apply to dry hands - will evaporate
- Use after washing hands and in between
- Odourless and taint free (food safe)
- Quickly kills bacteria
- Moisturising
- Effective against viruses and bacteria that cause food poisoning, AIDS and Hepatitis B

Grease, Heavy Soiling And Floors:

Recommended: DUO: Degreaser and Sanitiser

Features:

- Degreases and sanitises in one application
- Odourless - won't contaminate food/drink
- Bactericidal (BS EN 1276:1997 tested and approved)
- Food safe
- Removes the heaviest grease and grime

For use in/on: Kitchen and dining area generally - including wall, doors, worktops, floors, tables, kitchen utensils, ovens, refrigerators, cookers, deep fat fryers. (Always refer to COSSH Sheet).

Food Preparation Surfaces And Equipment

Recommended: SPOTLESS: Bactericidal multi-purpose cleaner and disinfectant

Features:

- Kills reluctant bacteria associated with food
- Non-perfumed and odourless (food safe)
- Removes soiling
- Helps prevent cross infection
- BS EN 1276:1997 tested and approved)

For use in/on: In the kitchen on kitchen surfaces/ chopping boards, microwaves, refrigerators, food storage areas, stacking shelves. Also on equipment such as boilers, bain maries, steamers and the sink and surrounding areas.

Dishwashing (manual dishwashing):**Recommended: NATURAL: Bactericidal Washing-Up Liquid****Features:**

- Superior long lasting foam
- Odourless
- Removes grease/food quickly
- With bactericidal agents

Automatic Dishwashing (machines):**Recommended: MAGNUM: Dishwashing detergent****Features:**

- Controls tannin stains
- Prevents corrosion of equipment
- Effective in hard/soft water areas
- Suitable for all machines
- Penetrates grease and dried on food
- Non foaming

Wash Room/Toilet Areas

Personal Hygiene/Handcare

Recommended: SAFFRON: Hand/body/hair shampoo

Features:

- Rich creamy lather
- Thorough cleansing action
- Mild and gentle to skin
- Fresh floral fragrance
- Use at sink or in shower

General Washroom/Toilet Areas

Recommended: DEEP BLUE: Perfumed bathroom cleaner, sanitiser and descaler

Features:

- Bactericidal
- Removes heavy soiling
- Fresh clean fragrance
- Removes germs and odours at the source
- Leaves surfaces clean and bright

For use in/on: Toilets/urinals, washroom fixtures and fittings, sanitary-ware generally, showers, ceramic, chrome, porcelain and tiles. (Always refer to COSHH Sheet before use.)

Problem Drains

Recommended: **STORM: Powerful Drain Cleaner**

Features:

- Unblocks and helps prevent blockage
- Industrial strength formula
- Removes severe grease/fat build ups
- Solvent free - no ventilation problem
- Active gel - clings to surface
- For use on drains and gullies

Cleaning The Toilet/Urinals

Recommended: **SWIFT: Thickened Toilet Cleaner**

Features:

- Powerful formulation
- Removes built-up scale in toilets
- Pleasant fragrance to help deodorise the washroom
- No toxic fumes
- Rapidly removes the heaviest soiling

For use on: Porcelain toilets/urinals, ceramic and quarry tiles.

Bar Areas

Automatic Glass-Wash Machines

Recommended: DAZZLE: Glass wash

Features:

- High quality concentrated detergent
- Pre-softened; works in hard/soft water areas
- Non foaming - won't inhibit cleaning
- Biodegradable and phosphate free
- Removes lipstick
- Use in any glass wash machine

Recommended: LUSTRE: Rinse Aid

Features:

- Leaves a sparkling finish
- Prevents spots and hazing on glassware
- Suitable for all machines
- Suitable for automatic dosing and manual
- Very low foam

Recommended: SKY RENOVATE

Features:

- Excellent stain removal properties
- Returns glasses to sparkling condition
- Anti-bacterial - kills bacteria, yeast and mould
- Low foam - maximum cleaning action
- Easy to use - just replaces your original detergent

Recommended: SUPREME: Automatic machine descaler**Features:**

- Use in all types of automatic dish and glass washing machines
- Quickly removes soil and limescale build ups
- Highly concentrated

Bar And Cellar/Multi-Purpose Cleaning**Recommended: REMEDY: Multi-Purpose Cleaner****Features:**

- Kills bacteria and fungi inc. salmonella and E-coli
- Helps prevent beer flies
- Removes beer stains and stickiness
- Use on all washable hard surfaces
- Odourless - will not contaminate drinks or food
- Easily removes, sticky residue, fat, grease and ingrained soiling

Beer Line Cleaners**Recommended: RAINBOW: Coloured Beer Line Cleaner****Features:**

- Changes colour for ease of use
- Colour indicates when the line is clean
- Sanitises - Guaranteed to kill yeast and bacteria
- Use in hand pumps or pressurised systems
- Economical formula allows you to save time and money

Recommended: EXPRESS: Traditional Beer Line Cleaner**Features:**

- Kills bacteria and yeast
- Odour free and taint free
- Cleaning pipes ensures beer is in top condition
- Use in hand pumps of pressurised systems
- Cleans pipes quickly and effectively
- Concentrated product

Optic Cleaner**Recommended: OPTIC CLEANER****Features:**

- Effective cleaner for spirit measures
- High foaming
- Odourless
- Bactericidal
- Effective in both hard and soft water areas
- Will also clean crockery, glassware and cooking utensils, floors, walls and other hard surfaces

Medical/Clinical and Care Establishments

Personal Hygiene/Hand Care

Recommended: ZIRCON: Alcohol Hand Sanitiser

Features:

- Sanitising product - Quickly kills bacteria
- No need for water. Apply to dry hands - will evaporate
- Ideal for use in between patient contact
- Moisturising
- Effective against viruses and bacteria that cause food poisoning, AIDS and Hepatitis
- BS EN 1276:1997 approved (British Standards)
- Use after washing hands and in between
- Odourless and taint free (food safe)
- Tottle bottle with clip available for ease of use

Recommended: UTOPIA: Bactericidal Hand Wash

Features:

- Highly effective against bacteria
- Cleans thoroughly
- Gentle to skin
- Odourless and taint free (food safe)

Cleaning/Sanitising/Disinfecting

Recommended: BIOGEN: Virucidal Disinfectant Cleaner

Features:

- Removes soiling and disinfects in one application
- Kills a wide range of bacteria and viruses
- Helps prevent cross infection
- Kills a range of pathogenic micro-organisms, including the viruses that cause HIV, Hepatitis B and MRSA
- BS EN 1276:1997 approved (British Standards)
- Use on carpets and hard surfaces
- Odourless - food safe

Recommended: PROGEN: Disinfectant Cleaner

Features:

- Helps prevent the spread of infection including MRSA
- Leaves a clean, fresh odour
- Use on a variety of hard surfaces
- BS EN 1276:1997 approved (British Standards)
- Cleans and kills bacteria in one application

Recommended: CHLORICIDE: Effervescent Chlorine Tablets

Features:

- Contains NaDCC dry Chlorine donor for disinfection purposes
- Economical – easy to use and reduces cost
- Safer and more effective than liquid bleach
- Kills a range of pathogenic micro-organisms, including viruses that cause MRSA, Clostridium Difficile, HIV, Norovirus, Parvovirus, Avian Flu, etc.

Recommended: CHLORICIDE PLUS: Detergent Sanitizer Tablets**Features:**

- NaDCC dry Chlorine Tablets with added detergent for disinfecting and cleaning
- Economical - easy to use and reduces cost
- Safer and more effective than liquid bleach
- Kills a range of pathogenic micro-organisms, including viruses that cause MRSA, Clostridium Difficile, HIV, Norovirus, Parvovirus, Avian Flu, etc.

Recommended: CHLORICIDE GRANULES**Features:**

- NaDCC dry Chlorine powder for disinfection
- Suitable for disinfection of body fluid spills on hard surfaces
- Can be used on urine, vomit blood, faeces etc.
- Kills a range of pathogenic micro-organisms, including viruses that cause MRSA, Clostridium Difficile, HIV, Norovirus, Parvovirus, Avian Flu, etc.

Odour Control**Recommended: MAGIC: Urine/Odour Neutraliser****Features:**

- Disperses unpleasant odours at the source
- Eliminates strong odours such as urine, vomit, perspiration and smoke
- Highly effective and quick acting
- Long lasting pleasant fragrance
- Ready to use formulation
- Suitable for use on a wide range of surfaces
- Recommended for use in Nursing Homes and Public Rooms on any odour

Floor Care

Recommended: AROMA PINE: Pine fragrance floor gel

Features:

- Powerful and effective cleaner
- Removes dirt and heel marks
- Fresh pine fragrance
- Can be used by mopping or spray burnishing
- Pours and dilutes easily
- Contains high quality natural oils, soaps and detergent to produce a gel
- Re-odorises as well as cleans

For use on: Many types of flooring including PVC, Linoleum, thermoplastic floors, sealed cork, terrazzo and sealed wood.

Recommended: AROMA LEMON: Lemon floor gel

Features:

- Powerful and effective cleaner
- Removes dirt and heel marks
- Fresh lemon fragrance
- Can be used by mopping or spray burnishing
- Pours and dilutes easily
- Contains high quality natural oils, soaps and detergent to produce a gel
- Re-odorises as well as cleans

For use on: Many types of flooring including PVC, Linoleum, thermoplastic floors, sealed cork, terrazzo and sealed wood.

Recommended: VIBRANT: Floor polish**Features:**

- Protects and increases the life of flooring
- High quality wet look polish
- Excellent slip resistance
- Tough base for spray burnishing techniques
- Get tougher and shiner each time it is buffed

Resistant to detergents but easily stripped when necessary.

Odour Control**Recommended: MAGIC: Urine/Odour Neutraliser****Features:**

- Disperses unpleasant odours at the source
- Eliminates strong odours such as urine, vomit, perspiration and smoke
- Highly effective and quick acting
- Long lasting pleasant fragrance
- Ready to use formulation
- Suitable for use on a range of surfaces

For use in/on: Surfaces such as carpets, fabrics, urinals, waste and rubbish bins, ashtrays, drains and chutes. Ideal for use in Nursing homes, public rooms, reception areas – on any odour.

Recommended: AURA: Deodoriser**Features:**

- Kills odour producing fungi and bacteria
- Neutralises unpleasant odours
- A blend of three active ingredients
- Contains specially selected aroma oils
- Economic - fragrance last for days and not just hours
- Candy fragrance
- Useful for air sanitising

For use on/in: Washrooms, floors, toilets, urinals, drains, cisterns, etc. Effective on waste and rubbish bins, rubbish carts, waste disposal chutes, carpets and entrance matting etc.

Recommended: ACTIVE: Highly Concentrated Odour Neutraliser**Features**

- Quickly freshens areas
- Dispels unpleasant odours
- Long lasting perfume for a range of surfaces
- Recommended for wiping hard surfaces
- Can be added to carpet shampoo solution

For use on/in: Offices, hotels, nursing homes, public rooms, reception areas and washrooms – or anywhere that unpleasant areas are an issue.

Hard Surface Areas/Multi-Purpose Cleaners

Recommended: MAXIMUS: Super Strength MPC

Features:

- Powerful formulation
- Quick cleaning action
- Removes grease, oils and grime
- Removes chewing gum, ink, blu-tack and sellotape residue
- Removes diesel oils and tobacco film
- Use on most hard surfaces
- Citrus fragrance

Use in/on: Work surfaces, paintwork, floors, desks, telephones, wash basins, showers, walls, sinks and non alkali metals.

Recommended: ESSENTIAL: Highly perfumed bactericidal cleaner

Features:

- Removes general soiling
- Long lasting pleasant fragrance
- Kills bacteria
- Neutral PH - Cleans a variety of surfaces

Recommended: IDEAL: Super concentrated MPC**Features:**

- Fast cleaning action
- Fresh aroma which last for hours
- Rapidly removes dirt, grease, oils, stains and soiling
- Safe solution for most surfaces
- Removes ink and sellotape from glass and other surfaces

For use on/in: Paintwork, telephones, desks, work surfaces, carpets, upholstery, windows, mirrors, wash basins, baths, toilets, walls, floors etc.

Recommended: REMEDY: Multi-Purpose Cleaner**Features:**

- Kills bacteria and fungi inc. salmonella and E-coli
- Helps prevent beer flies
- Removes beer stains and stickiness
- Use on all washable hard surfaces
- Odourless - will not contaminate drinks or food
- Easily removes, sticky residue, fat, grease and ingrained soiling

Use on/in: Bar and cellar areas, on hard surfaces, in kitchen/dining areas. Also suitable for porcelain and stainless steel.

Recommended: BIOGEN: Virucidal Disinfectant Cleaner**Features:**

- Removes soiling and disinfects in one application
- Kills a wide range of bacteria and viruses
- Helps prevent cross infection
- Kills a range of pathogenic micro-organisms, including the viruses that cause HIV, Hepatitis B and MRSA
- BS EN 1276:1997 approved (British Standards)
- Use on carpets and hard surfaces
- Odourless - food safe for use in kitchen areas

Recommended: CHLORICIDE PLUS: Detergent Sanitizer Tablets**Features:**

- NaDCC dry Chlorine Tablets with added detergent for disinfecting and cleaning
- Economical - easy to use and reduces cost
- Safer and more effective than liquid bleach
- Kills a range of pathogenic micro-organisms, including viruses that cause MRSA, Clostridium Difficile, HIV, Norovirus, Parvovirus, Avian Flu, etc.

Specialist Products

Graffiti

Recommended: EXCEL: Graffiti Remover

Features:

- Fast acting
- Low odour and user friendly
- Rinse with water - easy to remove
- Effective on aerosol spray paints, felt tip pen, ball point pen, pencil and crayon.

Vehicle Cleaner

Recommended: PRESTIGE: Vehicle Cleaner

Features:

- Non caustic traffic film remover
- Economical
- Fully biodegradable/phosphate free
- Removes oils and grease
- Powerful alkaline pressure wash additive
- Use in hot/cold machines or by hand
- Suitable for vehicles transporting meats/foods
- Odour free and non-tainting
- Use internally and externally

Chewing Gum Remover

Recommended: CHEWING GUM REMOVER

Features:

- Breaks down adhesive bond between chewing gum and surface
- Use on hard surfaces, carpets and upholstery
- Enables you to easily remove gum
- 100% active product
- Easy application - brush built into container cap
- Will also remove sticky labels and fly posters

Window And Glass Cleaner

Recommended: D-LIGHT: Window and Glass Cleaner

Features:

- Cleans quickly and effectively
- Provide sparkling and streak free results
- Cleans glass, plastic, ceramics and stainless steel
- Quickly removes grime
- Use on TV and VDU screens

Swimming Pool Cleaner

Recommended: MARINE: Daily Poolside and Changing Room Cleaner

Features:

- Removes lime scale, dirt and grime
- Kills bacteria and smells
- Ultra-low foaming - reduce rinsing time
- Non hazardous - does not effect PH of pool
- Economical
- Leaves slip resistant surface
- Odourless

Laundry Detergent

Recommended: BLUE SKY LAUNDRY LIQUID: Concentrated Laundry Detergent

Features:

- Concentrated low foaming laundry liquid
- Removes heavy stains and odours
- Blend of detergents and optical brighteners
- Outstanding washing at all temperatures
- Leaves fabrics smelling fresh and clean
- Effective in hard and soft water areas
- Use in all automatic, non-automatic and industrial washing machines

Fluid/Liquid Removal

Recommended: SOLIDIZE PADS: Fluid converter

Features:

- Converts fluid into gel for easy removal
- Easy disposal following cross infection measures
- Can be used on urine, vomit and blood

Recommended: SOLIDIZE POWDER: Fluid converter

Features:

- Converts fluid into gel for easy removal
- Easy disposal following cross infection measures
- Can be used on urine, vomit and blood
- Cleans and sanitises machinery
- Also effective on stainless steel equipment, such as bain maries, tea and coffee urns and boilers.

Reference

⁽¹⁾ Refers to Allen, D M ' Accommodation and Cleaning Services Volume 1: Operations' 1983.