

A BRIGHTER FUTURE FOR CLEANING



**Environmentally friendly products
for professional cleaning**



A specific cleaning powder encapsulated in a water-soluble sachet which, when added to a volume of water, creates the perfect sustainable cleaning solutions.

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ABOUT US

PVA Hygiene provides an innovative and sustainable method of cleaning. As a leading UK developer and manufacture of water-soluble cleaning products we cover all areas of commercial cleaning. Over 24 years we have developed a system using pre-dosed sachets that is straightforward to implement and balances environmental diligence with commercial demands.

We are based in the South West of England and distribute our products globally



To create the sachets, our unique formulations are contained within PVOH films until the point of use. The sachets are dry, compact and light, they reduce storage space, transportation costs and heavily reduce the environmental implications often associated with delivering industrial cleaning supplies. We use planet friendly packaging, that can either be composted or recycled, helping you to eliminate single-use plastic from your current cleaning procedure.

In our mission to reduce the carbon footprint associated with transporting our products, we are setting up strategic manufacturing plants around the world to supply all global markets.

Products conform to EN 1276/14476/13697 & Article 95 of the Biocidal Regulations in the correct doses.

PVA Hygiene is a member of the CHSA Accredited Manufacture Scheme, our products are registered with the Vegan Society and we have never had our products, or our raw materials tested on animals.



We are fully ISO accredited to ISO 9001: 2015 and ISO 14001: 2015 and our biodegradable formulations conform to REACH sustainable standards.

We work very closely with our customers to provide quality training, cleaning plans and starter packs, making the transition to our sustainable innovative cleaning products effortless.



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THE SYSTEM

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The 4 step dosage process



Fill trigger spray with a small amount of warm water

1



Drop 1 sachet into the trigger spray

2



Close the lid and shake vigorously to dissolve the sachet

3



Add warm water to the mark

4



READY TO USE



Fill bucket with a small amount of warm water



Drop 1 sachet into the bucket



Stir well to dissolve the sachet



Add warm water to the mark



Cleaning plans

Personalised and co-branded cleaning plans helps to ensure that operatives are presented with a guide to dispensing all products.

The plan clearly outlines the 4 step system and where the products are to be applied based upon the corresponding colour code.

COMPANY
LOGO HERE

SACHET USE GUIDANCE

	PRODUCT	PREP METHOD	AREA OF USE	APPLICATION METHOD	CONSIDERATIONS
GENERAL AREAS	Multi-Purpose Cleaner	1 SACHET =			When diluted the solution is not classified as irritant. Wear gloves.
	Glass & Stainless Steel Cleaner	1 SACHET =			
	Neutral Floor Cleaner	1 SACHET =			
	Virucidal Disinfectant Cleaner	1 SACHET =			
TOILETS & WASHROOMS	Toilet & Washroom Cleaner	1 SACHET =			When diluted the solution is not classified as irritant. Wear gloves.
	Toilet Cleaner Descaler	1 SACHET =			
CATERING / FOOD SERVICES	Kitchen Degreaser	1 SACHET =			When diluted the solution is not classified as irritant. Wear gloves.
CLINICAL ISOLATION	Cleaner Disinfectant	1 SACHET =			When diluted the solution is not classified as irritant. Wear gloves.

PRODUCT PREPARATION

TRIGGER SPRAY/BOTTLE			BUCKET/TUB	
1 Fill the product bottle with a small amount of water	3 Add the remaining water to fill the product bottle: 750ml for Trigger Sprays/1 Litre for Toilet Cleaner	4 Replace the cap tightly and shake the bottle again, ensuring fully mixed	1 Fill tub/bucket with water up to 5/10 litres, as directed by product and COSHH Assessment	3 Agitate the solution
2 Add product sachet and vigorously shake until dissolved		5 Apply the solution as appropriate	2 Add the sachet to the water	4 Apply the solution as appropriate, either by mop, cloth or trigger spray

For more detailed information, always refer to the COSHH Risk Assessment. Always wear Gloves when handling chemical products and solutions, as directed by COSHH Risk Assessment. Always use colour coded dispensing systems as per HSEG guidance in accordance with the BICS Colour Code Standard to prevent cross contamination.

Easy and safe to use

The cleaning plan is colour coded according to the British Institute of Cleaning science (BICS). Colour coding ensures correct usage of product and can assist where language and learning barriers may apply.

Our dispensing system holds the products and bottles and can be used to effectively monitor the product usage. As the products are encapsulated in a water-soluble film, there is minimal risk of the concentrated solution coming into contact with the user's skin or eyes.

Additionally, no manual handling is involved in using or moving the products before the water is added. We do recommend that PPE is used when handling products.



GENERAL AREAS



TOILETS & WASHROOMS



CATERING & FOOD



CLINICAL & ISOLATION



ENVIRONMENTAL BENEFITS

Minimising our impact on the environment is at the core of everything we do. Our sachets have removed the problem of plastic waste and our mission for the future is to reduce the 'final mile' - the distance between us (manufacturer) and you (the user).

The PVA Hygiene system and the reusable nature of our bottles create a variety of benefits:

Reduce carbon footprint by 95%
Compared to transporting liquid concentrates. PVA Hygiene products are in their concentrated form result in no transportation of water.

Biodegradable, pre-dosed formulations
No risk of chemical overdosing, which has the potential to negatively impact the environment.

No single-use plastic
Our bottles are designed to be durable and last a lifetime. Through reusing our bottles, the system reduces waste by a staggering 90% compared to using traditional commercial cleaning solutions. (Icon to be the drop bottles for life from the 4 stage system)

Planet friendly packaging
Compostable and recyclable options of packaging are available that are all FSC-Certified.



Figures in weight for the amount of plastic leading company has saved in 2019/2020* through using the PVA system and re-useable bottles.



259,220 + **25,871** = **24.1 Tonne Total plastic weight saved**
Triggers/1 litre bottles 5 litre containers



* Assuming a trigger / 1ltr bottle weight at 83gm and a 5ltr container weight at 103g

COMMERCIAL BENEFITS

The PVA Hygiene system is a safe and easy process for operatives to use. It can help reduce business costs associated with the transportation and usage of cleaning products.



No wastage

By supplying products in their concentrated form, for an allocated period, wastage is reduced and so is the associated costs with managing this.



90% Reduction in packaging

Due to the reduced the size of the sachets, less storage space is required to store the product. PVA Hygiene products contain no plastic packaging, therefore our system will significantly reduce the impact the 'Plastic Packaging Tax' will have upon your organisation. This has been proposed by the UK Government for 2022.



Dose controlled

No complicated dispensing pumps typically found on 5 liter containers are required, making the system straightforward to use.



Lighter products

Manual handling and the associated risks are significantly reduced when moving the product.

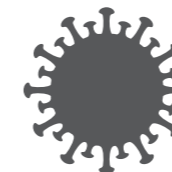


Easy to use system

That is accompanied by training and cleaning plans. Colour coding ensures the correct use and assists operatives with potential language and learning barriers. The system is effortless to implement.

No chemical contact

The formulations are protected by a water-soluble film layer so there is minimal risk of the formulation coming into contact with operatives the skin or eyes.



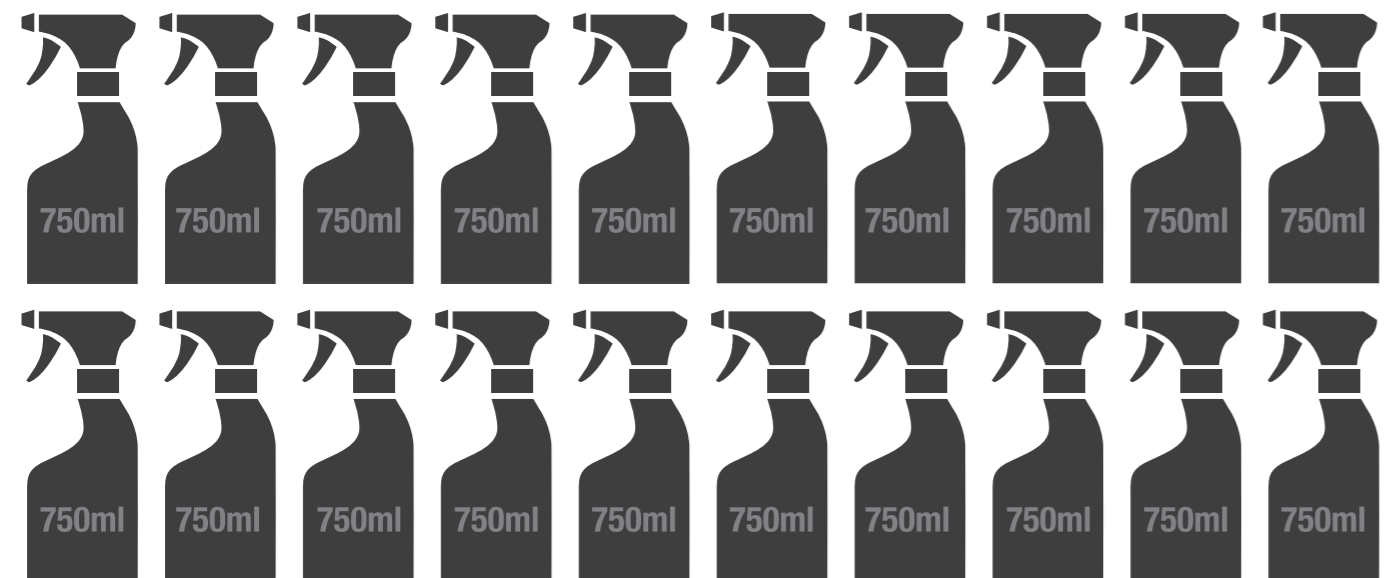
Effective cleaning products for all applications

The PVA Hygiene range covers all areas of commercial cleaning.



Flexible packaging formats

Products are packed in standard sizes of 20,100 and 150 units. Packs of mixed products can also be created to accommodate individual requirements.



=



x20 soluble sachets



=



x100 soluble sachets

WORKING TOGETHER

We work very closely with our customers to support their transition to a more sustainable cleaning solution. We offer many ways to ensure the efficient use of our system and products:

Cleaning plans that can be personalized to ensuring operatives are shown how to dispense and make up the solutions.

Videos can be co-branded to train staff on our system and its associated benefits. Our videos clearly highlight how the product is created and applied. They are designed to overcome the barriers often associated with communicating to teams with a variety of languages.

Starter/mixed packs can be provided to trial out the products and onboard operatives on to the system.

Training sessions can be given at site level to specific operatives if required.

Technical support can be provided by our team and in-house chemist. We can provide information on formulations, education on chemicals and best practices for effective cleaning. We also have the ability to develop unique formulations for a variety of applications.

We can provide **waste and carbon footprint saving analysis** to assist you in your sustainability report.





OUR PRODUCT RANGE

Our products have been designed for all areas of cleaning in mind. This next section categorises all specific areas of cleaning, highlighting the key products per area. Also included in each section is link to a detailed list products we recommend using in each area.

Products can be supplied in either box or a pouch, based upon requirements.

WASHROOM & TOILET



Full range of products suitable for this area can be found here:



Bathroom Cleaner

Formulated to clean all washable surfaces in bathroom / washroom areas. An excellent degreaser and prevents the build-up of limescale. Pleasantly fragranced.



BATHROOM



TRIGGER SPRAY



750ml DOSE



Toilet Cleaner

A scented sulphamic acid based toilet cleaner and descaler with thixotropic properties that rapidly removes limescale and general soiling from toilets and urinals. Its viscous formula clings to vertical surfaces, allowing longer contact time for more effective cleaning. Suitable for use on stainless steel, porcelain, chrome and ceramic. 100% biodegradable and phosphate free.



TOILETS
URINALS



BOTTLE



1 LITRE DOSE

HOUSEKEEPING & SURFACE CLEANING



Full range of products suitable for this area can be found here:



Multi Purpose

A multi purpose cleaner designed to clean, degrease and shine all modern surfaces. Dries rapidly without residue.



MULTI PURPOSE



TRIGGER SPRAY



750ml DOSE



Glass & Stainless Steel

Specially formulated to clean and revitalise all glass and stainless steel surfaces with a refreshing fragrance and smear free finish.



GLASS &
STAINLESS STEEL



TRIGGER SPRAY



750ml DOSE



Air Freshener

A refreshing ocean flower fragrance that offers an effective, deodorising air freshener for all areas, eliminating all bad odours.



ANYWHERE



TRIGGER SPRAY



750ml DOSE

CATERING & FOOD



Always ensure that food preparation surface are cleaned on a two stage process to ensure maximum protection with a product conforming to EN13697, EN14476, EN1276.

Full range of products suitable for this area can be found here:



Degreaser

A degreaser with a powerful formulation that is designed to clean / degrease all surfaces including general floors, walls, tiles and all catering surfaces. Requires no rinsing. The formulation has a non-tainting fragrance that can be used in food preparation areas.



KITCHEN



TRIGGER / BUCKET



750ml / 5 LITRES



Cleaner Sanitiser

An excellent cleaner sanitiser for kitchen equipment and all hard surfaces. Can be used on work surfaces, chopping boards, slicing machines and anywhere where all food types are prepared. Conforms to EN1276.



KITCHEN



TRIGGER / BUCKET



750ml / 5 LITRES



Washing Up

An easy-to-use measured, single dose sachet that makes up to 10 litres of solution. No-waste product that cleans and refreshes glassware, tableware and cookery items.



WASHING UP



10 LITRES



FLOORCARE



Aqua Multi Purpose

An effective cleaner for heavy traffic areas which emulsifies oil, grease and dirt, leaving a stain and smear free finish. The product neutralises odours and provides a fragrance of freshness and cleanliness. Available in 5 and 10 litre sachets.



HARD FLOORS



BUCKET / MACHINE



10 LITRE DOSE



Neutral Multi Purpose

Designed for the regular cleaning of polished floors and sensitive surfaces. It cleans effectively without damage to surfaces or affecting the shine on polished floors. It contains a pleasant fragrance that gives a feeling of freshness and cleanliness. Available in 5 litre sachets.



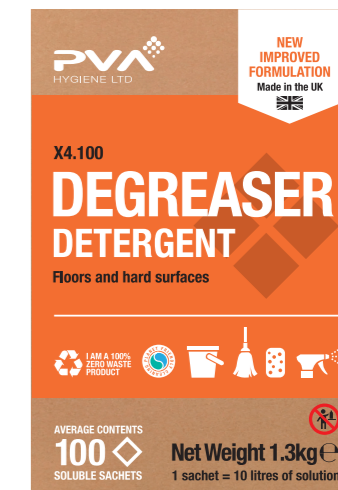
POLISHED FLOORS



BUCKET / MACHINE



5 LITRE DOSE



Degreaser Detergent

A powerful degreaser formulation designed to clean / degrease all surfaces including general floors, walls, tiles and all catering surfaces. The product requires no rinsing. The formulation has a non-tainting fragrance that can be used in food preparation areas. Available in 10 litre sachets.



HARD FLOORS



BUCKET / MACHINE



5 LITRE DOSE

LAUNDRY



Non Bio Laundry Sachets

A specially formulated powder for use in small industrial and domestic washing machines. The product is suitable for all materials that need washing and will operate across a wide temperature spectrum.



WASHING MACHINE



10 KILO LOAD



Bio Laundry Sachets

A specially formulated powder for use in small industrial and domestic washing machines. The product is suitable for all materials that need washing and will operate across a wide temperature spectrum.



WASHING MACHINE



10 KILO LOAD



2-in-1 Laundry Sachets

A specially formulated powder for use in small industrial and domestic washing machines. The product is suitable for all materials that need washing and will operate across a wide temperature spectrum.

Contains a fresh smelling softener and conditioner for all fabrics.



WASHING MACHINE



10 KILO LOAD

DISHWASH



NEW LABEL

Machine Dishwash

A specially formulated powder for use in all machine dishwashing. The product leaves crockery and glassware sparkling clean and is not damaging to the environment under normal use.



DISHWASHER



PER LOAD



Washing Up

An easy-to-use measured, single dose sachet that makes up to 10 litres of solution. No-waste product that cleans and refreshes glassware, tableware and cookery items.



WASHING UP



10 LITRES

DISINFECTANTS



All these products have been tested to EN1276/ EN13697 and EN14476



Disinfectant Detergent

A powerful cleaner disinfectant to be used in all areas including hospitals and nursing homes, with a fresh fragrance. The product contains a QAC which offers an effective broad spectrum disinfectant, neutralising odours at source. Available in 10 litre sachets. Conforms to EN1276.

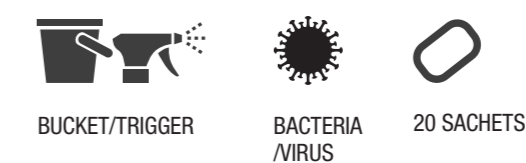


BUCKET/TRIGGER BATHROOM 100 SACHETS



Virucidal Detergent Disinfectant

A multi purpose cleaner, effective against bacteria, yeasts, enveloped virus. Once in solution can be effective for up to 7 days. A biodegradable product with effective cleaning properties. Phosphate free and contains biodegradable surfactants. **Conforms to EN 1276/14476/13697 & Article 95 of the Biocidal Regulations in the correct doses.**

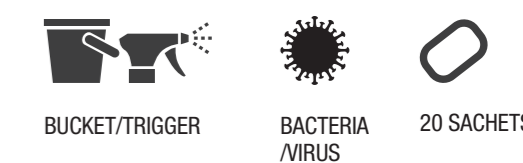


BUCKET/TRIGGER BACTERIA /VIRUS 20 SACHETS



QAC Disinfectant

End of June



BUCKET/TRIGGER BACTERIA /VIRUS 20 SACHETS

OTHER PRODUCTS



Beerline Cleaner

Effective cleaner of all beerline pipes



DISHWASHER



100 SACHETS



Current Safety Data sheets and updates on our products and information are available by scanning the QR code.



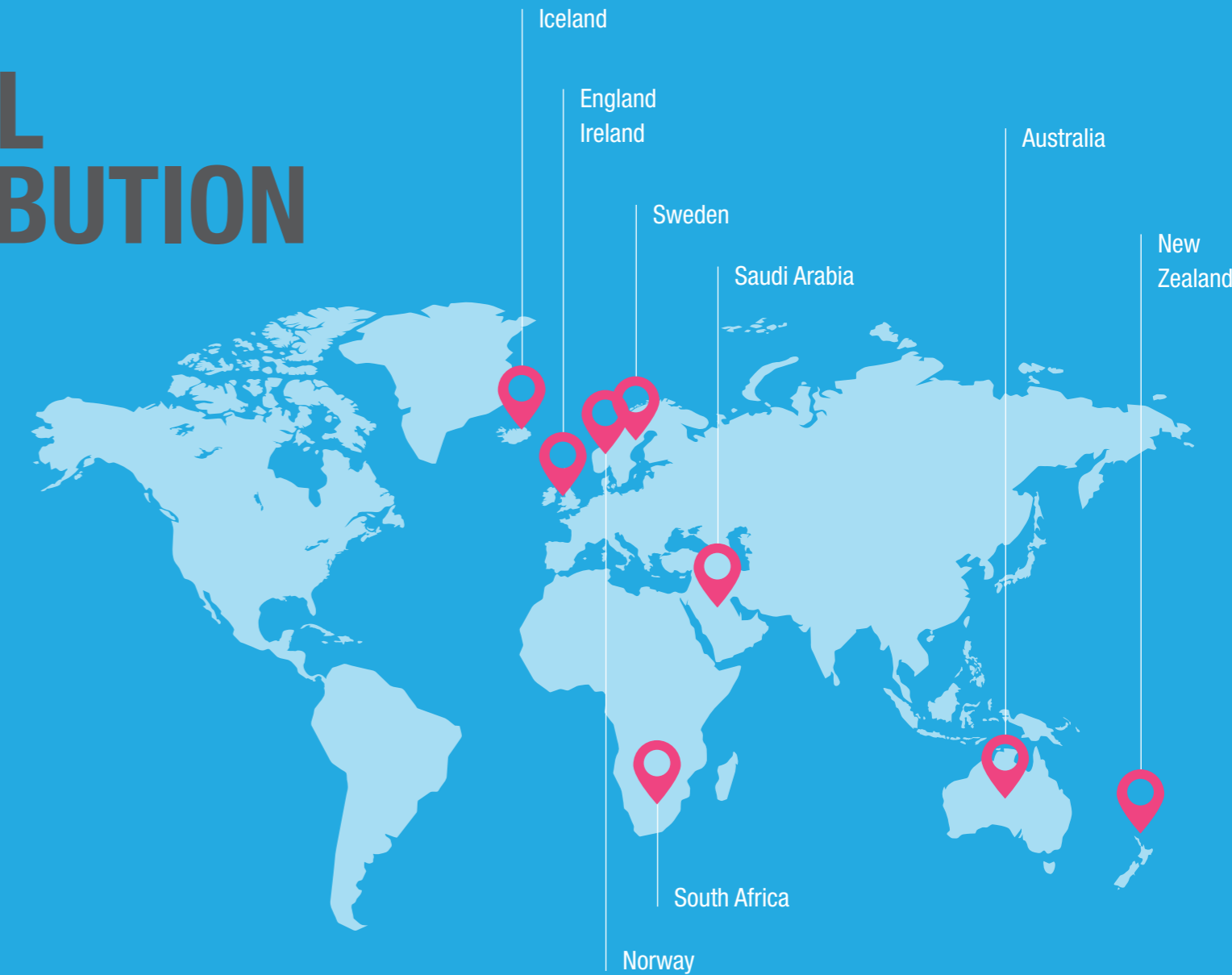
LOCATIONS

To find out your local janitorial distributor please get in touch on **01934 862859** or email **sales@pva-hygiene.co.uk**

HQ



GLOBAL DISTRIBUTION





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