

Sustainable cleaning products

Reduce  
Reuse  
Recycle



**Robert  
Scott**  
Serious cleaning know-how®

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Toucan Eco range

## Taking a traditional approach to sustainable cleaning

The cleaning industry provides essential services to keep places spotless and germ-free the world over. That's why it's increasingly important we do this in a way that reduces any impact on the planet – by using less chemicals, less plastic and more eco-effective solutions.

As a business, it's not just product innovation where we are looking to improve the sustainability of our products. We've also set our sights on our core offering of traditional cleaning products such as mops, brooms and cloths – products that are used day-in-day-out and which aren't often associated with being typically green.

Whether you're looking to make small changes to your everyday cleaning processes with sustainably-sourced and manufactured traditional products, or you're considering an overhaul of your cleaning system with innovation such as microfibre systems and Toucan Eco, it's important we make a change in the right direction.

The products listed in this catalogue use recycled or recyclable materials, made in the UK to reduce transportation, or reduce water, chemical or plastic waste. To make these easy to find the products are listed in order of cleaning from top to bottom so it's easy to choose a product for any cleaning task. Here's how we've made everyday products more sustainable:



Cloths manufactured from recycled clothing



Mop heads created from cotton waste



Brushware created from FSC-certified wood



Disinfectant cleaner from chemical free ingredients



Buckets made from recycled plastic

## High level cleaning

# Microfibre cleaning products

Cleaning hard to reach areas with microfibre products is not just effective, it's also eco-friendly as it's reusable and requires less chemicals and water.



Reusable



No chemicals Required



### Duop Reach Kit



Reusable



Washable



Microfibre Cleaning



No chemicals required

Duop Reach is a versatile, extendable cleaning tool which features a unique ergonomic ball and socket joint, making cleaning easy and strain-free for the user.

You can use the Duop with the handle for easy access to hard to reach areas or grip the ball directly for detailed cleaning.

It makes manual cleaning safer and more effective as the ball and socket joint, along with the extendable handle, is ergonomically designed to reduce repetitive injuries caused by bending, kneeling, wrist flexing, twisting and stretching.



### Flexi Cleaning Tool



Reusable



Microfibre Cleaning



No chemicals required

A handheld tool which bends into shape to clean the trickiest places. The microfibre sleeve attracts and holds dust, and can be used dry for dusting or damp for tougher cleaning tasks. Chenille microfibre and disposable sleeves are also available. Can be used with our range of cone fitting telescopic handles. Sleeves and tool sold separately.



### Lambswool Duster



Reusable



Natural fibres

Made from hard-wearing natural fibres, the Lambs wool duster attracts and holds dust, and is available in assorted colours with a range of three handle lengths.

## Surface level cleaning



### Exel Microfibre Cloth



Exel is our most popular knitted microfibre cloth, which is ideal for quick and effective cleaning.

The ultra-fine microfibres capture dirt from most surfaces, is designed to create a very large surface area per fibre and are naturally statically charged so that they have a strong suction effect.

In other words, they collect as much dirt as possible in just one wipe, even from the smallest surface crevices.



## Exel microfibre cloth tests prove low microplastic shedding

We've all heard about the growing concern around oceans polluted with plastic waste - War on Plastic's Hugh Fearnley Whittingstall vividly showed how the equivalent of a truckload of plastic waste is dumped into the world's oceans every minute.

Trials carried out have indicated that microfibre consistently outperform traditional cloths in terms of their ability to remove dirt, grease and bacteria from a variety of surfaces, making them an excellent product for both commercial and domestic cleaning. They also reduce the need for synthetic and potentially harmless cleaning chemicals.

You can use them dry when dusting and the fibres create static, which attracts dust leaving a smear-free finish. When cleaning, wet with water and ring out thoroughly, then the fibre's capillary action helps scrape the surface, lifting and capturing dirt and bacteria.

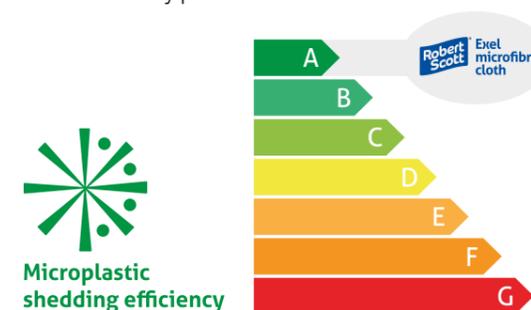
But are they harmful to the environment?

We wanted to make sure that the microfibre used in our leading cloth, the Exel microfibre cloth, minimised any harmful effects on the planet and didn't outweigh the positives of using less chemicals.

To do this we sent samples to an independent laboratory in Germany that specialises in testing the shedding of microfibre laundry conditions. Here they simulated 100 washes at 50°C and measured the filtration of shredded microplastics after each cycle. This is based on what they call the MLC Index, which is the amount of microparticle loss per cleaning cycle of one square metre of textile.

The lab then rates its findings much in the same way as the energy efficiency rating method used for electronic products and light bulbs, but with an A rating meaning low emission, B medium emission and C high emission.

We're really pleased when the test results came back with Exel® being awarded an A, placing it firmly in the low emission band. This means the cloth is proven to shed less than many products.





## 750ml Recycled Spray Bottles

100% recycled and 100% recyclable r-HDPE spray bottles made in the UK out of plastic milk bottles.



We're proud that our recycled plastic spray bottle carries the new Plastic Recycled Rating mark. It's not only made from 100% recycled milk bottles from within the UK, but it's also reusable and 100% recyclable. It gives single-use plastic a second life while removing it from the UK's waste chain.

## Surface cleaning

What should we consider when deciding to use microfibre cloths to clean?

- Make sure they are low linting and short pile to reduce shedding. This also means they're less likely to leave fluffy deposits while you clean on high gloss surfaces such as metal and mirrors.
- Microfibre requires less water and chemicals making it cost effective and beneficial to the environment.
- It absorbs around seven times its own weight in liquid, which is perfect for cleaning up spills.
- They are easy to clean, quick to dry and can be washed many times over.
- Though microfibre doesn't kill bacteria, it effectively lifts and removes 99.9% of anything that is on a surface.



### Nano microfibre cloth



A premium microfibre cloth with Nano-Ag technology; a natural silver antibacterial agent that kills 99.99% of germs, including MRSA, E. coli and Listeria on the cloth, preventing bacterial growth and bad odours.

### Bleached Dishcloth



Circular-knitted traditional and everyday dishcloth which is strong and absorbent for general cleaning. The dishcloth is made in the UK from 100% recycled material and is available with colour coded edging.



### Stainless Steel Scourer



A spiral scourer made from stainless steel. Great for all-round use in catering environments.

### Barista Cloth



The Barista cloth is a heat resistant, food safe, antibacterial cloth. Designed with the Barista industry in mind, it can be used on steam wands and other heated coffee machine components, while offering protection to the user. Certified against BS EN ISO 12127-1 2015 when folded in quarters and heat resistant up to 250°C.

## Low level cleaning

### Mopping the sustainable way with recycled textile manufactured locally

Robert Scott's mops, manufactured here in the UK at our mills in the north west of England, are made using sustainably-sourced materials. The cotton used in the mop heads is sourced from waste produced during the spinning process, again giving a use for a material that would otherwise be disposed of.

 Cotton mops made in the UK to accredited standards

 Proudly made in Great Britain

We are committed to British manufacturing.

## Mops



### PY Exel® Socket Mop



A traditional yarn mop with our Exel push fitting, designed to avoid the mop slipping on the handle whilst wringing. Absorbent PY yarn is suitable for smoother floor surfaces like laminate or lino flooring.



### Exel® Microfibre Socket Mop



The microfibre yarn makes it very absorbent and cleans a larger floor area faster than traditional mops. The stayflat band increases contact with the floor, and the low linting looped microfibre yarn prevents tangling.



### Exel® Prairie Mop



Kentucky style mop with Exel fitting attached to avoid user contact with soiled mop when changing heads. Made from PY or multi-yarn in two weights, with colour coded fittings.



### PY Yarn Kentucky Mop



Absorbent PY yarn Kentucky mop for larger floor areas. PY yarn suitable for wood, laminate and other smooth floor surfaces.



### Big White Exel® Prairie Mop



A lightweight, high performance Prairie mop made from highly absorbent, low-linting, non-woven fabric, with an Exel push fitting attached. Ideal for high traffic areas as floors dry faster after cleaning.



## Refill Mop



Our Refill Mop has a unique, patented reusable mop socket which easily and securely clips the mop head into place. Just replace refills when necessary to reduce plastic waste and save money. Sockets are colour coded plus white. UK patent No. 2497337.

The refill is available in three yarns. The Big White mop is made from non-woven spun-lace, is low linting and highly absorbent. A cotton-rich version is also available in both PY and twine yarns. The Big White Refill starter kit comes with 20 mops and 10 clips.

## Recycled Great British Bucket & Wringer 14 Litre



The Recycled Great British bucket is made in the UK from 70% recycled plastic waste. It features a black, solid compact design, wringer with high neck sieve, handle, mop holder and overspill holes.

## Recycled Flexi Tub



A 100% recycled, robust and flexible tub that is suitable for both indoor and outdoor use.

Featuring two handles and made from durable recycled LDPE, the bucket style tub is easy to store and stackable with others.

The tub capacity is 38 litres and it measures 50x45x38cm, and is available in black or yellow.



**Quick response damp mopping**



**Microfibre cleaning**  
Microfibre picks up and captures dirt and germs more effectively than traditional cloths and mops, and is washable to several hundred cycles so it also lasts longer.

**No chemicals required**  
It's proven to capture 99% of germs with just water, and so requires less or no chemicals to be added to the solution.

**Quick response**  
The Pro-mist is ideal for quick response and spot cleaning as it incorporates a water container.

**No buckets required**  
This means you don't need to use excess water or additional supplies.

**Time saving**  
Less water means faster drying times and reduces the risk of slips and trips.

**Pro-mist mop system**

The innovative microfibre flat mop system combines the new Pro-mist spray handle and microfibre pads for effective, rapid response floor cleaning without the need for buckets or constant wringing out.

The Pro-mist features a removable bottle that holds approx 450ml of liquid and spray trigger, which delivers a fine mist of solution directly to the cleaning surface, helping you to clean and dry floors quickly. The mop's break-frame also has a built-in release system to avoid user contact with the soiled mop.

The Pro-mist is available with a range of washable microfibre flap mops, including a Nano-Ag option.




**Nano-Ag Microfibre Scrub Flat Mop**

Antibacterial properties of silver Nano technology which prevents bacterial growth on the mop.



**Nano-Ag Microfibre Flat Mop**

Antibacterial properties of silver Nano technology which prevents bacterial growth on the mop.



**Micro-fringe Flat Mop**

Versatile flat mop with fringe for removing loose dirt. Good for heavily soiled areas.

## Recycling bins



### 90 Litre Recycling Wall Hugger



Slimline recycling container designed to save space – it has a 90 litre capacity but only protrudes 30cm from the wall. Built-in bag catch and moulded hand grip to save time when emptying. Made from hardwearing polyethylene.



### Eco Waste Recycling Bins



A budget price solution for your workplace recycling needs. The Eco waste bin is made from hardwearing polypropylene, with a lift lid design and snap-lock top for easy bag replacement.



### Recycling Stickers



Sheet of six self-adhesive recycle labels to apply to a variety of recycle bins to aid the segregation of waste. Includes paper, general, glass, metal, plastic and organic waste stickers.



### Dolly bin lids



Lids for the Dolly Recycling Kit. Available in 3 different recycling options: red, blue and yellow.



## 60L Recycling Dolly Bin Kit

A high quality, efficient and easily managed recycling system which is ideal for use in office environments.



Colour coded bins can be used alone or linked as a kit – a bolt mechanism joins wheeled dollies securely together for stability and easy movement. The kit includes three recycling bins with lids, three wheeled dollies and connecting links.

## What does FSC® mean to you?

When we made the decision to sell a range of wooden brushware that's made from sustainable sources, we felt that the best way we could achieve this was by supplying products certified by the Forest Stewardship Council (FSC®), which helps take care of forests and the people and wildlife who call them home.

FSC stands for 'Forest Stewardship Council'. They are an international non-profit organisation dedicated to promoting responsible forestry. FSC certifies forests all over the world to ensure they meet the highest environmental and social standards.

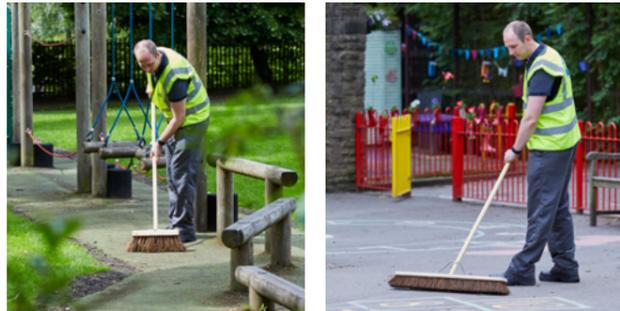
Products made with wood and paper from FSC forests are marked with the 'tick tree' logo. When you see this logo, you can be confident that buying it won't mean harming the world's forests.

Forests are inspected and certified against strict standards based on FSC's 10 Principles of Forest Stewardship. These inspections are undertaken by independent organisations, such as the Soil Association, that are accredited by the FSC. In order to be given FSC certification a forest must be managed in an environmentally appropriate, socially beneficial and economically viable manner.

This is what makes the FSC system unique and ensures that a forest is well-managed from the protection of indigenous people's rights to the methods of felling trees. Forests that meet these strict standards are given FSC certification and the timber is allowed to carry the FSC label.

In addition to forest certification, the FSC system includes a certified chain of custody that tracks the timber through every stage in the supply chain from the forest to the final user.

For Robert Scott products, this includes our wooden range of brushware including brooms and hand brushes.



### Platform Brooms

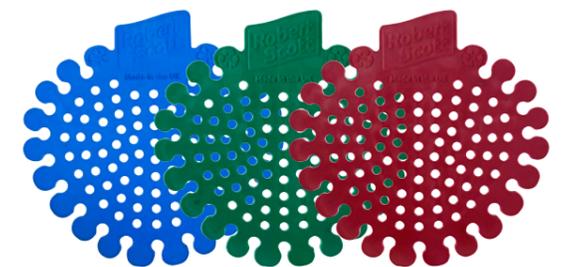
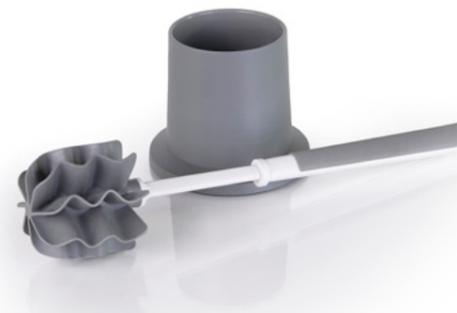


A good quality range of sturdy larger broom heads with soft coco fibre or stiff bassine bristles. Also available with metal handle stay for added support. Ideal for outdoor or more heavy-duty sweeping tasks. Can be ordered complete with handle in a choice of lengths. FSC® certified.



Look for FSC® Certified Products

## Washroom



### Loowy



No clogged bristles, no unwanted drips, no painstaking scrubbing! Loowy has antibacterial and water-repellent blades with an innovative wave shape for cleanliness right up to the edge.

It lasts many times longer than traditional toilet sets and creates less plastic waste.

### Deodoscreen Urinal Screen



Scented urinal screens suitable for in any urinal and is available in three fragrances, which lasts up to 30 days to help mask bathroom odours. The screen also prevents blockages.

It is made from a minimum of 75% recycled plastic so colours may differ and include flecks. The screen is 100% recyclable, and the box and bag are made from recycled material.

## Toucan Eco



## Toucan Eco becomes first hypochlorous disinfectant to receive double certification against viruses

Toucan Eco, a multipurpose non-chemical solution, has become one of the first cleaning products of its kind in the UK to receive both EN 14476 and EN 16777 certification, proving its virucidal efficacy against coronaviruses.

EN 14476 – the more widely known certification – is a suspension test where the efficacy of the solution is tested in vitro. EN 16777, which is a certified surface test, proves that this efficacy can be applied in the real world of surface disinfecting and other cleaning processes.

As well as the latest virucidal tests, biotech founder Centrego Ltd has already had the solution certified to EN 1276 and EN 13697 standards for bacterial efficacy. It is also registered as an EU Biocide for disinfectant use by the European Chemicals Agency (ECHA). As it's made at a low concentration and gentle pH, it's also food-safe, non-toxic and hypoallergenic, avoiding skin irritation and breathing difficulties for users.

The solution comprises tap water and salt which is electrolysed to break up and recombine the naturally occurring elements of water (H2O) and salt (NaCl) to produce hypochlorous acid (HOCl), an effective disinfectant, and sodium hypochlorite (NaOCl) at a concentration and pH that acts a gentle cleaner.

## What is Toucan Eco?

Toucan Eco is a sustainable and chemical-free disinfectant and cleaning system for businesses which removes the need for 80% of chemical cleaning products while significantly reducing single use plastic bottles and cutting costs for a business

## Supporting local charities by donating much needed disinfectant



Robert Scott supported two Manchester-based charities during the Covid pandemic by donating Toucan Eco chemical-free disinfectant to help keep their premises hygienically clean.

Nem Tomlinson of L'Arche Manchester explained: "Some of the people we support are quite medically fragile and so ensuring their houses are clean and sanitised, whilst remaining homely, is of huge importance to us. The donation has given us peace of mind when we need it most."

Kate McSweeney of The Booth Centre added: "Our cleaner thinks it's a great product for cleaning and sanitising, and is very pleased that it's also environmentally friendly."

## Trusted by:



## Toucan Eco Range



### Toucan eSpray



Lets you make a powerful, safe and eco-friendly disinfectant cleaner from just water, ordinary salt and electricity that kills more than 99.99% of germs, including the coronavirus.



### Toucan Eco Active



Suitable for small to medium-sized facilities, and produces 10 litres of solution in around 15 minutes. The system includes a generator, 10 litre tank, brine salt dispenser, discharge tap and shelf.



### Toucan Eco Flow



The Flow is suitable for medium to large facilities, and produces a constant flow of disinfectant and cleaning solution.



### Toucan Eco Worktop



Toucan Eco Worktop is designed for cleaning in the home and smaller workplaces. It makes one litre of eco-friendly antibacterial multi-surface cleaner in around five minutes.



### Toucan Eco Active Plus



Active Plus is suitable for medium sized facilities and one activation, which takes around 40 minutes, produces 20 litres of antibacterial cleaner.



### Toucan Eco Atomiser



The Toucan Eco Atomiser is a better way to spray, designed for use with Toucan Eco, the pump action continuous spray, fine mist and 360° dispensing features mean users can quickly and effectively cover all surfaces.



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