**Range Overview** 



# Effective Biological Cleaning & Hygiene Solutions

Janitorial & Washroom Surface Cleaning & Hygiene Hospitality & Catering

bio-technics.com



# Helping you and your business to maintain effective hygiene and infection control standards

Bio Technics are here to help keep you, the people around you and your environment clean and safe from harmful pathogens.

Whether you have a hospitality venue, school, or office, we have a range of high performance products that have been tested extensively.



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#### Surface Cleaning & Hygiene

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Endurocide Virucidal
AntiBak Tablets
QFD Cellar Hygiene Spray
QFD Wipes
AntiBak Residual

Alcohol free h High level disi Hard surface Quat free surf Quat free food 28 day residua

#### **Hospitality & Catering**

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#### **Our Green Credentials**

For further information on our range of products, visit **bio-technics.com** 

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# Bio Clean Biological Multi-Purpose Surface Cleaner

**Biological Cleaning** 

# Application areas

- Suitable for use on all surfaces and all areas, including kitchens and washrooms.
- Toilets & urinals Sinks & taps
- Showers & baths Tiles
- Table-tops & work-tops
- Curtains & soft furnishings
- Carpets & linoleum
- Laminate & wood floors
- Ovens & hobs Mattresses
- Organic stains Drain odours





Pack sizes

## Features & benefits

#### Bio Clean's cutting edge biochemistry offers a new approach to the cleaning of any hard surface.

Containing eco-friendly microorganisms, Bio Clean digests organic debris such as dirt, grime, fats, oils and greases at the source. Odour-causing organics are degraded and stains are removed, leaving the surface deep-clean and with a pleasant, long lasting fragrance.

- Powerful & effective Long lasting action
- Pleasantly fragranced Environmentally friendly
- Bleach free

#### How to use

- Dilute at 1 part Bio Clean to 1 part water. For best results, dilute with warm water.
- To clean hard surfaces: apply liberally to surfaces, wipe and leave to dry naturally.
- To remove drain line odours: apply one squirt nightly to the drain line. For stubborn odours, we recommend the use of Bio Drain Fresh.
- To remove organic stains on carpets and textiles: wet surface with warm water, apply and leave to dry.

#### Note

- The unique blend of bacteria in Bio Clean continues to work long after application. When used regularly, a powerful bacterial action is established that over time will help reduce the amount of Bio Clean you need to use.
- Do not use with bleach, strong acids, caustic / alkaline based products or disinfectants: these will neutralise the bacteria and affect Bio Clean's performance.

Concentrate	Case size	Order code	Ready to use (50% dilution)	Case size	Order code
5 Litre container	Case of 2	BIO-CLN-5L2	750ml trigger sprays	Case of 12	BIO-CLNR-750TS12
5 Litre container	Case of 4	BIO-CLN-5L4	1 Litre trigger sprays	Case of 12	BIO-CLNR-1TS12
20 Litre container	Sold individually	BIO-CLN-20L	5 Litre container	Case of 2	BIO-CLNR-5L2
200 Litre container	Sold individually	BIO-CLN-200L	5 Litre container	Case of 4	BIO-CLNR-5L4

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#### Note

# Pack sizes

Description	Case size	Order code
750ml applicator bottles	Case of 12	BIO-TCD-750ML12
5 Litre container	Case of 2	BIO-TCD-5L2
5 Litre container	Case of 4	BIO-TCD-5L4
20 Litre container	Sold individually	BIO-TCD-20L

toilet bowl.

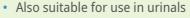
Bio TCD contains biodegradable cleaning agents and scale removing additives to digest even the most stubborn of stains, leaving your toilet sparkling clean and with a fresh alpine scent.

- Powerful & effective
- Environmentally friendly
- Bleach free
- Septic tank friendly



#### **Application areas**

· Designed as a traditional toilet cleaner



# Features & benefits

#### A bleach free biological approach to the cleaning of toilets.

The natural alternative to bleach, Bio TCD uses friendly bacteria and enzymes to naturally break down any waste present in the

- Long lasting action
- Pleasantly fragranced

- Hazard label free
- pH 7.5

#### How to use

Bio TCD not only starts working on contact but continues to do so long after application. Naturally thickened, it remains on the bowl's surface until next flushed

• Apply to the bowl and scrub with toilet brush.

• Leave on surface of bowl for as long as possible to allow biological digestion to take place. Ideally apply last thing in the evening or at the end of the working day.

• The unique blend of bacteria in Bio TCD continues to work long after application. When used regularly, a powerful bacterial action is established that over time will help reduce the amount of Bio TCD you need to use.

• Do not use with bleach, strong acids, caustic / alkaline based products or disinfectants: these will neutralise the bacteria and affect Bio TCDs performance.

# **Bio Blocks** Biological Urinal Blocks

#### **JANITORIAL & WASHROOM**

**Biological Cleaning** 

## **Application areas**

- Designed for use in traditional urinals and urinal toughs
- Also suitable for use in "waterless" systems



## Features & benefits

Biological, biodegradable and bleach free de-odourising urinal blocks that naturally break down urine and organic waste whilst bringing a touch of fragrance to your washroom.

- Powerful & effective • Pleasantly fragranced
- Septic tank friendly Environmentally friendly
  - pDCB free

#### How to use

Bleach free

- Individual urinals: place 1 in each urinal.
- Trough urinals: place approximately 50cm apart.
- Replace when reduced to 5-10% of original size.

#### Pack size

Description	Block size	Quantity	Order code
Tub of blocks	Ø 38mm x h.15mm	Tub of 50	BIO-BLK-50T

# Bio Scale Remover Biological Limescale Remover

**Biological Cleaning** 

## **Application areas**

- Designed to remove limescale from toilet bowls
- Also suitable for use in urinals and drainlines.



## Features & benefits

A water-soluble sachet designed to clean toilet bowls and combat limescale build up: Bio Scale Remover's biological formulation 'digests' and removes limescale, organic matter and malodours.

- Powerful & effective
  - Easy to use
- Septic tank friendly Environmentally friendly
- Bleach free
- Helps keep drain lines clear

#### How to use

- Add one sachet to the toilet bowl and leave to dissolve
- After around 1 minute, scrub bowl and flush.
- Repeat weekly.

#### Pack size

Description	Sachet size	Quantity	Order code
Tub of 50g sachets	8 x 8 cm	Tub of 100	BIO-SCR-100

# **Bio ONA** Biological Odour Neutraliser

#### **Application areas**

- Effective against odours in washrooms and caused by pets & animals, food and tobacco smoke
- Also suitable for use against flood and fire damage odours



## Features & benefits

A biological spray that naturally digests the source of odours from hard surfaces and textiles to permanently remove them, leaving a fresh citrus fragrance.

- Neutralises odours • Long lasting biological action
- Environmentally friendly

#### How to use

- Apply direct to source and repeat daily until neutralised.

## Pack sizes

Description Concentrate Ready to use

# Gel Clean Triple Action Floor Cleaner

## Application areas

 Suitable for use on floor substrates, including linoleum, vinyl, laminates, washroom floors, tiles and varnished wood.



Gel Clean is an antimicrobial detergent floor cleaner that leaves your floors not just clean, but sanitised, odour-free and polished.

Part floor cleaner and part sanitiser, Gel Clean combines antimicrobial cleaning and surface polishing agents to leave floors powerfully deep cleaned and gleaming.

 Bleach free • Fresh pine fragrance Triple action

## How to use

# Pack sizes

Pack sizes 2 x 5 Litre

For further details on packs sizes and order codes, visit bio-technics.com

**Biological Cleaning** 

**Biological Cleaning** 

Hazard label free

- Dilute at 1 part Bio ONA to 2.5 parts water.
- Use in a trigger spray or via automatic spray systems.

2 x 5 Litre 4 x 5 Litres 20 Litres	Pack sizes			
	2 x 5 Litre	4 x 5 Litres	20 Litres	
12 x 1 Litre trigger sprays 2 x 5 Litre 4 x 5 Litre	12 x 1 Litre trig	ger sprays	2 x 5 Litre	4 x 5 Litres

For further details on packs sizes and order codes, visit bio-technics.com

# Features & benefits

• Add 60ml to 5 litres of warm water and stir to dissolve. • Clean floor, leave to dry then lightly buff to restore sheen.

4 x 5 Litres

20 Litres

# **Bio Boost** Biological Septic Tank Additive

#### **JANITORIAL & WASHROOM**

#### **Biological Cleaning**

## **Application areas**

- Designed as a biological septic tank additive.
- Apply via sink, drain or toilet.



#### Features & benefits One of the most effective septic tank additives available!

Bio Boost's powerful formula works in harmony with the tank's natural bacteria to prevent crusting and blockages from forming helping to minimise odours and to reduce costly system failures. Bio Boost will even biologically degrade waste paper in 4-5 days.

- Prevents crusting & blockages Powerful & effective
- Long lasting action

#### Pack sizes

Description	Case size	Order code
1 Litre Bottle	Case of 12	BIO-BST-1L
5 Litre container	Case of 2	BIO-BST-5L2
5 Litre container	Case of 4	BIO-BST-5L4
20 Litre container	Sold individually	BIO-BST-20L

#### Note

· For best results, do not use with bleach, strong acids, caustic / alkaline based products or disinfectants when using Bio Boost: these will neutralise the bacteria and affect its biological performance. We recommend the use of our biological surface cleaner Bio Clean and biological toilet bowl cleaner Bio TCD to complement Bio Boost.

# Bio Drain Fresh Biological Drain Odour Control

#### **Biological Cleaning**

## **Application areas**

• Designed to remove build up of fats and greases from drain lines, one of the main causes of malodours and blockages in drains.



## Features & benefits

#### An easy to use biological drain odour control solution.

Coating the inside of drain pipes with a highly concentrated bio-film, Bio Drain Fresh captures and digests fats and greases, preventing them from building up and causing odours. Bio Drain Fresh's long lasting biological action helps keep drain lines running free and leaves a refreshing fragrance.

- Powerful & effective
- Biologically digests fats & greases
- Long lasting action Environmentally friendly
- Bleach free

## Pack sizes

Description	Case size	Order code
1 Litre bottle	Case of 12	BIO-DRF -1L12
5 Litre container	Case of 2	BIO-BST-5L2
5 Litre container	Case of 4	BIO-BST-5L4
20 Litre container	Sold individually	BIO-BST-20L

# **Bio Treat** Biological Portable Toilet Additive

## **Application areas**

- Designed as a biological portable toilet additive
- Also suitable as a rinse aid



# 20 Litre container

# Sobo Gold General Purpose Detergent

## **Application areas**

- Walls
- Equipment



# Features & benefits

An environmentally friendly alternative to formaldehyde-based products, Bio Treat rapidly degrades urine and waste and replaces odours with a pleasant long lasting fragrance.

- Long lasting action
- Formaldehyde free

#### Pack sizes

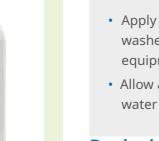
#### Description

- 1 Litre Bottle 5 Litre container
- 5 Litre container

## Note

- Floors

- Hard surfaces



# Pack sizes

SOBO-GD-CONC-1L
SOBO-GD-CONC-5L
SOBO-GD-CONC-25L
SOBO-GD-RTU-1L
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**JANITORIAL & WASHROOM** 

**Biological Cleaning** 

Bio Treat rapildy degrades urine and waste, replacing odours with a pleasant long lasting fragrance.

• Reduces emptying cycles

Case size	Order code
Case of 12	BIO-TRT-1L
Case of 2	BIO-TRT-5L2
Case of 4	BIO-TRT-5L4
Sold individually	BIO-TRT-20L

• For best results, do not use with bleach, strong acids, caustic / alkaline based products or disinfectants when using Bio Boost: these will neutralise the bacteria and affect its biological performance. We recommend the use of our biological surface cleaner Bio Clean and biological toilet bowl cleaner Bio TCD to complement Bio Boost

**JANITORIAL & WASHROOM** 

## Features & benefits

**General Cleaning** 

Sobo Gold is a powerful, biodegradable, multi-purpose cleaner and degreaser, ideal for the removal of oil, grease, dirt, grime, drips, spills and splashes from hard surfaces and equipment.

- Powerful & effective
- Biodegradable
- Low to medium foamer
- VOC free

#### How to use

• Apply by mop and buckets, cloths and spray, pressure washer, floor scrubbing machinery or other cleaning equipment.

• Allow a contact time of 2-3 minutes, befoe rising with clean

# **Endurocide Detergent Wipes**

#### **JANITORIAL & WASHROOM**

#### **General Cleaning**

#### **Application areas**

- Door handles
- Wall and floors
- Toilets, sinks and taps
- Ventilation grilles
- Work stations
- Bed frames & mattresses



# Features & benefits

Multi-purpose, water-based detergent wipes for the everyday cleaning and damp dusting of surfaces, equipment and furniture.

- Alcohol free pH neutral
  - Chlorine free
  - Hazard label free



#### Pack sizes

Fragrance free

Bleach free

Description	Wipe size	Case Size
Bucket of 225 wipes	240 x 250mm	Sold individually
225 wipes Refill	240 x 250mm	Case of 6

#### **JANITORIAL & WASHROOM**

# Spill Magnet Super-Absorbent Spil Powder

#### **Spill Control**

# **Application areas**

 Ideal for use in catering operations, educational institutions, care homes, healthcare facilities, sports centres, shops and public spaces.



#### Features & benefits

Spill Magnet quickly absorbs and retains unpleasant and hazardous liquid spills. Ideal for use on spills of blood, vomit and urine, Spill Magnet forms a gel which can be easily swept up for safe disposal.

- Fast acting
- Non-leaching
- Environmentally friendly

#### How to use

Spill containing

- Scoop Spill Magnet around and over the spill
- Allow 2-3 minutes for Spill Magnet to expand into a gel
- Brush in gently to produce a dry, sweepable material
- Once removed, clean and disinfect the affected area using a suitable product such as Endurocide Virucidal, see page 12
- Dispose of waste according to risk of material spilt

#### Pack sizes

Description	Case size
kg bucket	Individual

# Enduro Hand Sanitiser Water-based & alcohol free

#### **Application areas**

- · Designed for everyday regular use any time, anywhere!
- Catering & kitchens
- Nurseries & playgroups
- Schools & colleges
- Shopping & eating out
- At work & commuting
- Before & after eating
- Before & after visiting the toilet





#### Pack sizes

Dispenser bottles	Case size	Order code	Dispenser refills	Case size	Order code
50ml foam dispenser	Case of 12	HS-50F	1 Litre bottles	Case of 12	HS-1L_RF12
100ml foam dispenser	Case of 40	HS-100F	5 Litre containers	Case of 2	HS-5L_RF2
150ml foam dispenser	Case of 40	HS-150F	5 Litre containers	Case of 4	HS-5L_RF4
200ml foam dispenser	Case of 32	HS-200F			
500ml foam dispenser	Case of 12	HS-500F	Wall dispensers	Case size	Order code
			Manual dispenser (0.8L pouch fill)	Individual	MANW-800P
			Manual dispenser (1L reservoir fill)	Individual	MANW-1000R

Wall dispenser refills and bulk containers are available: for further details and order codes, visit bio-technics.com

# Features & benefits

#### Fast acting, quick drying and long lasting, alcohol free Enduro Hand Sanitiser is designed for everyday use - any time, anywhere!

With 60 second kill rates against bacteria, fungi and enveloped viruses, Enduro Hand Sanitiser is dermatologically tested, suitable for repeated use and has proven antimicrobial activity for up to 4 hours after application.

- Alcohol free
- Bactericidal
- Solvent free
- Long lasting protection

## Test results

Tested according to International Standards:				
Pathogen Standard				
Enveloped viruses	EN 14476			
Bacteria	EN 14561	EN 1276		
Fungi	EN 1650	EN 1275		
Spores	EN 13704			

#### Other results

- effective after 30 seconds

Hand Hygiene

- 60 second kill rates Dermatologically tested
- Fungicidal
- Virucidal\*
- Fragrance free
- No sticky residue
- Naturally moisturising

• Dermatologically tested: 96 hour skin patch test done on 30 volunteers • Effective in 30 seconds: Tested against bacteria and shown to be highly

• 2 hour residuality: Tested against bacteria, fungi and spores and shown to provide up to 99.99% protection 2 hours after application on surfaces

• 4 hour residuality: Tested against bacteria and shown to provide up to 99.8% protection 4 hours after application on surfaces

Full details on our test data is available to professional users on request.

* Testing against	enveloped	viruses	only.
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#### **SURFACE CLEANING & HYGIENE**

# Endurocide Virucidal High Level Disinfectant

## Hard Surfaces

# Application areas

- High Level Disinfection
- applications in non-food areas
- Ideal for sports centres, football

stadiums, and public spaces







## Features & benefits

Endurocide Virucidal provides quick and easy High Level Disinfection on hard surfaces.

Fully tested to International Standard EN 14476 against

non-enveloped viruses: Adenovirus, Poliovirus & MNV Norovirus

• Fully tested to International Standard EN 14476 against

enveloped viruses including Coronavirus

• Tested under dirty conditions against bacteria and fungi

## **Application Advice**

• Available as ready to use liquid or as a concentrate (for dilution at 5% or 1 part to 19 parts water)

• Exhibits excellent cleaning properties - for best results and for High Level Disinfection, pre-cleaning of surfaces is recommended Can be applied on surfaces by mop, wipe, lance, spray and surface flooding or by immersion for tools and equipment

## **PACK SIZES**

Ready to use	Case size	Order Code
l Litre trigger spray	12	EV-RTU-1
5 Litre refill	2	EV-RTU-2X5
5 Litre refill	4	EV-RTU-4X5
Concentrate	Case size	Order Code
1 Litre bottle	12	EV-C-1
5 Litre container	2	EV-C-2X5
5 Litre container	4	EV-C-4X5
20 Litre container	Individual	EV-C-200

# AntiBak Tablets Hard Surface Disinfectant

## **Application areas**

- General purpose surface disinfection in catering operations, educational institutions, care homes or healthcare facilities
- Front of house catering disinfection
- Disinfection of food trays, counters, cabinets & equipment
- Terminal High Level Disinfection
- Decontamination of small scale
- · Legionella decontamination of shower heads



\* Screen testing only \*\* Testing done using 2 tablets in 500ml of water

# Pack sizes

Description Tub of 100 x 5g tablets

# Features & benefits

Chlorine free AntiBak Tablets offer an immediate response disinfection solution, replacing chlorine tablets for quick and easy surface cleaning and sanitising.

Odourless and taint free, each AntiBak Tablet provides 500ml of powerful disinfectant proven to be highly effective against viruses,

Virucidal

- hazardous spills

Hard Surfaces

- 60 second kill rates Easy to use
  - Bactericidal
- Chlorine free
- Fragrance free
- Ready in 2 minutes
- Fungicidal
- Taint free
- Solution remains active for up to 7 days

#### Test results

#### Tested according to International Standards:

	Pathogen	Standard	Test Time
Viruses	Adenovirus	EN 14476	5 min.
	Norovirus	EN 14476	1 min.
	Bovine Coronavirus	EN 14476*	30 sec.
	H1N1 Swine Flu	EN 14476*	5 min.
	HIV	Independent	2.5 min.
	Hepatitis C**	Independent	10 min.
Bacteria	Campylobacter jejuni	EN 1276	1 min.
	Enterococcus hirae	EN 1276	1 min.
	Escherichia coli	EN 1276	1 min.
	Klebsiella pneumoniae	EN 1276	1 min.
	Legionella pneumophila	EN 13727	1 min.
	Listeria monocytogenes	EN 1276	1 min.
	Methicillin-resistant S.aureus	EN 1276	1 min.
	Pseudomonas aeruginosa	EN 1276	1 min.
	Salmonella enteritidis	EN 1276	1 min.
Fungi	Aspergillus niger**	EN 1650	15 min.
	Candida albicans	EN 1650	10 min.

#### Other results

• BS ISO 4120-2004: Tested at Campden & Chorleywood Food Research Association Group using the Triangle Test Method TES-S-004 to determine whether the product has the potential to taint food (pass)

• 7 day active solution: Solution made up and tested daily for seven days using EN 1276 against *E.coli* (pass)

All testing carried out using 1 tablet in 500ml of water unless otherwise stated.

C	ase size	Order code
So	old individually	AB-T-100

#### **SURFACE CLEANING & HYGIENE**

# **QFD Cellar Hygiene Spray** Cleaner & Disinfectant

**Application areas** 

• Catering operations, front & back of

• Kitchens, food trays & probes

• Beer tap nozzles and drip trays

• Door handles and light switches

• Bar counters and worktops

• Shelving and storage racks

• Ice buckets and scoops

• Food processing surfaces

• Ideal for deep cleaning

house

• Sinks and taps

• Keg couplers

QFD

CELLAR HYGIENE SPRAY

Behind all the

best beers

QFD

# Features & benefits

A high-performance hard surface cleaner and disinfectant, ideal for use on all hard surfaces in cellars, kitchens and food preparation areas or anywhere requiring a high level of cleanliness and hygiene.

Odourless, taint-free and Quat free, QFD is highly effective against a broad spectrum of fungi, yeasts, moulds and bacteria.

- One step cleaner & disinfectant
- Fungicidal • Bactericidal
- Virucidal\*

• No rinsing required

· Hazard label free

- Food safe no Maximum Residue Level • Quat (QAC) free
- Fragrance free Taint free

## Test results

#### Tested according to International Standards:

	Pathogen	Standard	Test Time
Viruses	Bovine Coronavirus	EN 14476	1 min.
Bacteria	Campylobacter jejuni	EN 13697	3 min.
	Enterococcus hirae	EN 1276	5 min.
	Enterococcus hirae	EN 13697	2 min.
	Escherichia coli	EN 1276	30 sec.
	Escherichia coli	EN 13697	2 min.
	Legionella pneumophila	EN 13697	5 min.
	Listeria monocytogenes	EN 13697	2 min.
	Pseudomonas aeruginosa	EN 1276	5 min.
	Pseudomonas aeruginosa	EN 13697	3 min.
	Salmonella choleraesuis	EN 1276	5 min.
	Salmonella enteritidis	EN 13697	2 min.
	Staphylococcus aureus	EN 13697	2 min.
	Staphylococcus aureus	EN 1276	5 min.
	Vancomycin-resistant Enterococcus	EN 13697	2 min.
Fungi	Aspergillus niger	EN 13697	15 min.
	Candida albicans	EN 13697	5 min.

All testing carried out under dirty conditions except EN 14476 done under clean conditions.

# Pack sizes

Concentrate	Case size	Order code	Ready to use (10% dilution)	Case size	Order code
5 Litre container	Case of 2	QFDCH-C-5L2	750ml trigger sprays	Case of 12	QFDCH-RTU-750TS12
5 Litre container	Case of 4	QFDCH-C-5L4	1 Litre trigger sprays	Case of 12	QFDCH-RTU-1TS12
20 Litre container	Sold individually	QFDCH-C20L	5 Litre container	Case of 2	QFDCH-RTU-5L2
200 Litre drum	Sold individually	QFDCH-C-200L	5 Litre container	Case of 4	QFDCH-RTU-5L4
			20 Litre container	Sold individually	QFDCH-RTU-20L
* Testing against envelo	ped viruses only.		200 Litre drum	Sold individually	QFDCH-RTU-200L

# **QFD Wipes** Alcohol free & Quat free probe & surface wipes

#### **Application areas**

- Designed for cleaning and disinfecting items & areas including:
- Food probes Cold stores
- Tabletops • Food trays
- Machinery & equipment



Quat free and alcohol free, QFD Wipes keeps food preparation areas clean and disinfected at all times. Also perfect for use on food probes with no rinsing required.

- Bactericidal
- No rinsing required
- Taint free

# Pack sizes

Description Tub of 200 wipes Bucket of 225 wipes





Hard Surfaces

#### **SURFACE CLEANING & HYGIENE**

- Fungicidal

- Virucidal\*
- Quat (QAC) free
- No MRL
- Fragrance free
- Hazard label free

Hard Surfaces

#### Tested according to International Standards: Viruses: EN 14476 Bacteria: EN 1276 & 13697 Fungi: EN 13697 For full testing information, please refer to QFD Cellar Hygeine on page 14.

Wipe size	Case Size	Order code
130 x 130mm	12 per case	QFD-W-200T
240 x 250mm	Sold individually	QFD-W-225B



Hard Surfaces

# AntiBak Residual 28 Day Residual Surface Disinfectant

## Application areas

- High contact & traffic areas
- Washroom furniture, sinks & taps
- Door handles Light switches
- Kitchen floors Foot mats
- Equipment Cold stores
- Difficult to access areas

Note: not suitable for use on food contact surfaces



\* Tested against enveloped viruses only \*\* Screen testing only

Pack sizes

## Features & benefits

A new approach to surface disinfection: AntiBak Residual not only kills pathogens on contact, but continues to do so for up to 28 days after application.

- Tested and proven to be effective 28 days after application
- Bactericidal Fungicidal
- >99.99% inactivation of Bovine Coronavirus in 30 seconds

Virucidal\*

- Suitable for use with spray bottles
- Dilute at 1:4 (20%) for Intermediate level disinfection or 1:19 (5%) for Low level disinfection.

#### Test results

#### Tested according to International Standards:

	Pathogen	Dilution	Standard	Test Time
Viruses	Bovine Coronavirus	20%	EN 14476	30 sec.
	H1N1 Swine Flu	25%	EN 14476**	5 min.
Bacteria	Campylobacter jejuni	4%	EN 1276	1 min.
	Enterococcus hirae	4%	EN 1276	5 min.
	Escherichia coli	4%	EN 1276	5 min.
	Klebsiella pneumoniae	4%	EN 1276	1 min.
	Legionella pneumophila	10%	EN 13727	10 min.
	Pseudomonas aeruginosa	20%	EN 1276	1 min.
	Salmonella enteritidis	4%	EN 1276	1 min.
	Salmonella typhimurium	4%	EN 1276	5 min.
	Staphylococcus aureus	4%	EN 1276	5 min.
	Vancomycin-resistant E.faecalis	20%	EN 1276	1 min.
Fungi	Aspergillus niger	20%	EN 1650	15 min.
	Candida albicans	20%	EN 1650	15 min.

#### **Other results**

- 28 days residuality: Tested against E.coli and Listeria monocytogenes and proven to remain effective 28 days after application.
- 7 days residuality: Tested against six types of bacteria and fungi and proven to remain effective after 24 hours, 48 hours and 7 days.

Concentrate	Case size	Order code	Ready to use (20% dilution)	Case size	Order code
5 Litre container	Case of 2	AB-RES-2X5	1 Litre trigger sprays	Case of 12	AB-RES-RTU1
5 Litre container	Case of 4	AB-RES-4X5	5 Litre container	Case of 2	AB-RES-RTU2X5
20 Litre container	Sold individually	AB-RES-20	5 Litre container	Case of 4	AB-RES-RTU4X5
200 Litre drum	Sold individually	AB-RES-200			
1000 Litre IBC	Sold individually	AB-RES-1000			

# Grease Control Liquid Daily Treatment

#### Application areas

- Commercial Kitchens
- Takeaway Outlets
- Drain Lines and Fat Traps





# Pack sizes

Description	Case size	Order code
5 Litre container	Case of 4	GC-LQD-5L
20 Litre container	Sold individually	GC-LQD-20
200 Litre Container	Sold individually	GC-LQD-200

# Features & benefits

Perfect for those who want to use green products without a compromise on performance, A safe to use blend of microorganisms specially selected for their ability to degrade both the short and the long chain fatty acids found in restaurant and kitchen Grease Traps.

- Liquefies fat
- Reduces ma
- Low dosage needed

# How to use

- day

#### **Grease Traps**

trap

**Biological Grease Control** 

Grease Control Liquid digests the difficult to degrade fatty acids and organic wastes found in Grease Traps and Drains.

ts oils and grease	Reduces blockages
alodours	
e needed	• Bleach free

• Apply manually or use with Bio Technics Peristaltic Pump • For best results, apply 2 hours after the end of a working

• Application rates vary with the size of the Grease Trap, dose between 300-1000ml dependent on the capacity of grease

Slow Moving Drains (Smaller Operations) • Pre-treat for 3 days at 70ml per day • After pre-treat, apply 70ml weekly Slow Moving Drains (Larger Operations) Pre-treat for 3 days at 200ml per day • After pre-treat, apply 200ml weekly

# Grease Control Pillows Biological Treatment

#### **HOSPITALITY & CATERING**

#### **Biological Grease Control**

#### Features & benefits

An environmentally safe biological pillow that liquefies grease in fat traps used by smaller catering establishments.

- Removes malodours Long lasting biological action
- Environmentally friendly Time saving

#### How to use

- Clean Fat Traps and re-seed using the Grease Control Pillow, replace every 8 to 12 weeks
- Use alongside Grease Control Sashets for increased performance

For further details on packs sizes and order codes, visit bio-technics.com

#### **HOSPITALITY & CATERING**

# Grease Control Sachets Biological Treatment

**Biological Grease Control** 

#### Features & benefits

Designed for ease of use and for the smaller catering application, Grease Control Sachets guickly digests Fats, Oils and Greases (FOG), reducing malodours and so reducing the need to manually clean fat traps..

A blend of powerful bacteria powders selected to digest fat, oils and grease in drain lines and fat traps.

 Biological Time saving Removes malouders

#### How to use

• Simply empty the contents of a 200g Grease Control Sachet into a 10 litre bucket of warm water and pour down drain, repeating weekly.

#### Pack sizes

Description	Units per case	Order code
Tub of 200g sashets	12 per case	GC-SCT-200

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# **Our Green Credentials**

# Caring for the environment is tightly woven into our DNA.

Not only are our products carefully engineered to be highly effective with minimal impact on the environment, but our operations are also strictly monitored to make sure that we as a company, are as environmentally friendly as we can possibly be.

#### Our company values are simple:

- 100% product satisfaction guaranteed
- Market-leading products which are environmentally friendly
- Products tested and accredited to the highest possible standards
- World class customer service and distribution

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Our premises is accredited to Environmental Management System ISO 14001:2015

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Manufactured by



#### Proudly manufactured in the UK for over 40 years





Use biocides safely. Always read the label and product information before use. Disclaimer: Every effort has been made to ensure that the information presented is correct at the time of publication. However, Bio Technics Ltd does not assume and hereby disclaims any liability to any part for any loss, damage, or disruption caused by errors or omissions resulting from negligence, accident, or any other cause. Bio Technics Ltd makes no reference to any specific brand of competitor products. The data supplied is for guidance purposes only and is therefore without guarantee. Any opinions expressed in this publication are not necessarily those of Bio Technics Ltd and are not for onward publication without consent



**Application areas** 

• Drain Lines and Fat Traps

Commercial Kitchens

Takeaway Outlets

**Application areas** 

- Commercial Kitchens
- Takeaway Outlets
- Drain Lines and Fat Traps



Our commitment to effective,

- Water-based
- 100% free from chlorine, peracetic, bleach & alcohol
- Tested and approved to international standards



Our premises

use

## electrically powered

forklifts to reduce emissions

and a

We recycle 97.2%

of our waste

Our premises is heated using a biomass boiler and lit by

# energy efficient

LED lighting

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