



# FAD Green-Shield

Eco-Friendly All Purpose  
Cleaner & Sanitiser



FAD Green-Shield is an innovative, environmentally friendly all-purpose cleaner, suitable for a wide variety of tasks. It effortlessly kills 99.999% of bacteria without the need to rinse, quickly removes fats, grease and grime from hard surfaces, allowing you to effectively clean and sanitise with one food-safe product. FAD Green-Shield saves you valuable time, no need to worry about MRL's or the need to rinse surfaces, simply wipe with a sterile cloth.



## BENEFITS

- **30 second kill of 99.999% of bacteria**
- **Tested to EN 14476, 99.9% effective against enveloped viruses incl. coronavirus**
- **Two-in-one product, cleans and disinfects**
- **Multipurpose**
- **Suitable for all hard surfaces**
- **Saves time, no rinse necessary**



## BIOCIDAL & VIRUCIDAL ACTIVITY

FAD Green-Shield has been independently tested and proven to kill *Campylobacter*, *Salmonella*, *Listeria*, *E.coli*, *Enterococcus*, *Pseudomonas aeruginosa* and *Staphylococcus aureus*. FAD Green-Shield passes the BSEN1276 and 13697 tests, achieving 99.999% kill after just 30 seconds in dirty conditions. It has also been tested to EN 14476.

### 30 SECOND KILL, 99.999% OF BACTERIA

FAD Green Shield kills 99.999% of bacteria in just 30 seconds. The innovative formulation uses carefully blended sustainable raw materials to kill even the toughest bacteria, making it perfect for contact areas.

### ENVIRONMENTALLY FRIENDLY, READILY BIODEGRADABLE

FAD Green-Shield has been specifically formulated from sustainable and environmentally friendly raw materials, meaning this advanced formulation benefits from being quat free, biodegradable and far kinder to the planet than most other all-purpose sanitisers currently available.

### QUICKLY REMOVES FATS, GREASE AND GRIME

Thanks to FAD Green-Shield's advanced formulation, it quickly and easily removes fats, grease and grime in a wide variety of settings. It is ideal for use in commercial kitchens, food preparation facilities and healthcare settings. The quat free formulation means no need to worry about maximum residue levels.

### TWO-IN-ONE PRODUCT, CLEANS AND DISINFECTS

FAD Green-Shield's unique ability to clean and disinfect surfaces with a single product makes it the perfect product for all areas and environments, especially when time

is at a premium. No need for multiple products.

### MULTIPURPOSE

Ideal for use on work surfaces, floors and walls, including tiled, laminate and stainless-steel surfaces. FAD Green-Shield can be used for a huge variety of applications, perfect for kitchens, living areas and frontline healthcare. It also conforms to the toughest environmental guidelines.

### LOW ODOUR

FAD Green-Shield benefits from a fragrance-free formulation making it almost odour-free, and perfect for use in enclosed environments.

### SAVES TIME, NO RINSE NECESSARY, EXTREMELY ECONOMICAL

The super concentrated formula can be used at half the concentration of many other all purpose sanitisers, making FAD Green-Shield extremely economical. It halves the time taken to clean a table or work surface, saving important time. It doesn't need to be rinsed off, simply spray and wipe.

## DIRECTIONS FOR USE

For optimum economy and performance, we recommend cleaning solutions are prepared using automatic dilution equipment. If auto-dosing is not available a stork (or pelican) pump can be placed into a 5 litre bottle of FAD Green-Shield concentrate.

### TRIGGER SPRAYER

- 1 Fill the trigger bottle as per the dosing instructions below
- 2 Spray the diluted product onto the surface to be cleaned
- 3 Allow 30 seconds for the cleaning solution to penetrate the grease
- 4 Wipe the surface clean with paper. It is not necessary to follow with a water rinse. The surface will not be tainted

### HAND SWABBING

- 1 Fill a bowl as per dosing instructions below
- 2 Apply the diluted product from the bowl or bucket using a cloth or sponge, wiping over the surface to break down dirt and grease
- 3 Remove excess cleaning solution with paper towel and wipe to dryness

### IN A BOWL OR SINK

- 1 Fill the bowl or sink as per dosing instructions below
- 2 Immerse the items to be cleaned and wipe over with a cloth, brush or sponge to loosen grease and soil
- 3 Allow to drain dry or wipe dry with paper towel

### MOP AND BUCKET

(Suitable for cleaning floors)

- 1 Fill bucket as per dosing instructions below
- 2 Apply the diluted product using a mop which has been soaked in the cleaning solution then wrung to almost dry (damp mopping)
- 3 For stubborn soiling allow a little more solution into the mop and work into the floor to loosen dirt
- 4 Dry the floor with the wrung-out mop

## DOSING INSTRUCTIONS

CLEANING TECHNIQUE	DOSING	DILUTION RATE
Trigger sprayer Spray on-wipe off (Disinfection)	56ml FAD Green-Shield / Two pumps from a pelican pump, topped up to 544ml with water	10:1
Spray on-wipe off (General Cleaning)	28ml FAD Green-Shield / One pumps from a pelican pump, topped up to 572ml with water	20:1
Washing items in bowl or sink	56ml FAD Green-Shield / Two pumps from a pelican pump can be made up to 5.6 litres to obtain a dilution of 100:1	50:1 to 100:1
Swabbing from bowl or bucket	56ml FAD Green-Shield / Two pumps from a pelican pump can be made up to 5.6 litres to obtain a dilution of 100:1	50:1 to 100:1
Mop and bucket	6ml FAD Green-Shield / Two pumps from a pelican pump can be made up to 5.6 litres to obtain a dilution of 100:1	50:1 to 100:1

## DWELL TIME

Dwell time is more relevant to FAD Green-Shield's degreasing function than its biocidal function. FAD Green-Shield passes BSEN 1276 and 13697 at 20:1 dilution with 30 second dwell time and for soaking chopping boards etc it passes at 50:1 with 5 minutes' dwell time. Is tested to EN14476 @ 10:1.

Don't forget the FSA require that surfaces are cleaned before they are disinfected – so clean first with FAD Green-Shield, then disinfect the soil-free surface as a second stage.



## STABILITY STATEMENT

The ingredients used in FAD Green-Shield do not decompose or lose their effectiveness over time. Diluted FAD Green-Shield in a trigger bottle does not need to be discarded and replaced with fresh product on a daily or weekly basis unlike many other products.

Note that when cleaning surfaces or items using the bowl or bucket methods, that the cleaning solution should be changed regularly if biocidal activity is to be maintained, since the biocidal activity is affected by contamination of the cleaning solution with soils. The cleaning properties are not affected.

Biocidal activity is not affected when cleaning using the trigger sprayer method because the applied solution is always fresh and clean.