

Deter-Gent

**Antimicrobial
Sanitiser, Deodorant
with Insect Deterrent**



DETER-GENT is a powerful liquid detergent which provides antibacterial sanitising, deodorising and residual deterrents that discourage insects.

[Application]

DETER-GENT has been designed and formulated for use in hospitals, healthcare premises, aged care institutions, restaurants and pub/club environments. Suitable for general sanitising and cleaning of floors, hard surfaces, toilets, drains, garbage bins etc.

[Features]

- Contains a powerful biocide with proven capabilities against common organisms such as, *Staphylococcus Aureus*, *E-Coli*, *Salmonella typhosa* and *Pseudomonas Aeruginosa*

- Unique residual deterrent left behind on sanitised surfaces.

- Cleans, sanitises and deters in one efficient cleaning procedure.

- Highly persistent residual fragrance leaving fresh smelling surfaces for extended periods.

[Directions]

DETER-GENT should be diluted at 40 parts to one with clean water. For floors and hard surfaces this can be hot. Persistent soils and difficult areas may require a higher concentration. Spray onto surface and wipe to remove soils. When clean re apply a light mist of DETER-GENT allow to self dry as a deterrent.

[Food Safety]

Whilst not classified as toxic, or scheduled by the SUSPD, DETER-GENT is **not recommended** for direct food contact surfaces.



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Case Study:

[Bowling Club]

One of our Bowling Clubs started supply of ciders on tap around 12 months ago and with this product also came an increase in Bar Flies.

The Club has climate control ducted air conditioning throughout which has meant that they seem to have had a year round problem with Bar Flies.

The Bar area has a double shelf that runs around the top of the entire bar which holds wine glasses, as well as unopened wines and liquor.

This double shelf is unseen by patrons as it is positioned behind the Bar's bulkhead.

[First inspection]

Upon first inspection, the Bar Flies were seen to be en mass, sitting on the lower lip of the bottom bulkhead shelf.

Staff had also mentioned, that Bar Flies were seen exiting a particular drain on the Rear Dock area near the Cellar.

[Treatment]

A Deter-Gent solution was made up in a 2 litre Dema foaming spray pump with a trap plug attached at 40:1

I found that around 2.5 litres of diluted Deter-Gent was enough to treat an average sized Bar area, Club Cafe area, Male and Female Toilet areas and Cellar/rear Dock.

Usage does vary depending upon depth of Trap Drains.

All Floor Traps were lifted off and turned upside down next to drains. Using the trap plug attachment, I foamed Deter-Gent into each trap until foam reached the brim. I also foamed over the underside of the trap covers, prior to placing the trap covers back on.

All sinks / basins in the Cellar, Bar, Cafe, Male and Female Toilets were treated.

All bins in the Club had Deter-Gent sprayed into them.

How well the Deter Gent worked as a Bar Fly deterrent, was best displayed to the Club Manager by using Deter-Gent on a damp chux cloth to wipe both the front fascia of the Bar, as well as the bottom lip of the bulkhead bottom shelf where the Bar Flies were sitting on mass.

Once the Deter- Gent was applied to the shelf, the Bar Flies immediately moved on mass to the upper shelf lip. Once the upper shelf was treated, the Bar Flies moved to an unknown area.

The Deter-Gent also had very good cleaning action on the bulk head shelves, to the point where the chux cloth became too dirty to use on another surface.

As was evident during the trial, the deterrent of the Bar Flies was immediate and very impressive.

I had advised the Maintenance to treat all of the above areas twice in the first 7 to 12 days and then to treat monthly or as needed.

[Success]

The Club Manager reports that they have now treated the areas three times and the Bar Flies are well under control at this time.

A Country Club customer are also using the Deter-Gent and have advised me, last week, that they have been treating once a month after the initial double treatment and the Bar Flies are well under control at their Club.



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