

# Small Fly Kit



## ProFoam® Platinum

A unique blend of highest quality foaming agents that transports all types of products to remote areas needing complete treatment of all surface areas. Not a pesticide; compatible with any approved pesticide on the market. Not on California's Prop. 65 list.



## Nibor-D®

A versatile borate powder used for a wide variety of pests, applications and sites. The label lists applications for many fly problems, including drain flies, in home and commercial facilities and kitchens.



## Nisus DSV™

A broad spectrum disinfectant, sanitizer virucide, mildewstat, fungicide and deodorizer concentrate labeled to kill 31 strains of bacteria and 19 viruses, plus it's also listed for different types of fly control, including drain flies.



## Bac-Azap®

The eco-benign formula is formulated to provide powerful odor elimination with a pleasant new scent. Its special blend of seven microbe strains consume organic materials that cause odors. Foam it into drains to clean them of organic materials and keep commercial kitchens operating at peak performance. *(Not a pesticide.)*



Sustainable Pest Solutions

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## FOAMING DRAINS

There are a number of pests that might inhabit drains. These areas offer a very nice harborage area in which they can hide, feed or develop. The most common pests in these areas are drain flies, fruit flies and cockroaches.

To make a solution of Nibor-D for drain treatments and foaming, mix 5 scoops (8 ounces by weight or 2.5 cups by volume) of Nibor-D powder into one gallon of water to make a 5% solution, then add 1-3 ounces of ProFoam Platinum to the solution to make the desired foaming solution. Less ProFoam Platinum creates a wet foam, more makes a dryer foam.



Using a TrueTech Foamer (or other foaming machine), direct the application tip into the drain and begin foaming. The purpose of this application is to apply the Nibor-D solution so it will coat the surface areas of the drain and leave a residual that will kill fly larvae and other insects that may be feeding on the scum layer or that use the area for harborage. A wet foam will move down the drain faster than a dry foam. If using a dry foam, use a drain plate (a plate designed to fit over the drain opening). Do not apply more than one quart of finished liquid solution to each drain in the foam mixture. The plate will help direct the foam deeper into the drain line. (Note: If foam begins coming out around the edges of the drain plate, this indicates the drain may be totally clogged and requires cleaning.) Nibor-D is also labeled so Insect Growth Regulators may be added. Nisus DSV may also be added for quick kill of drain flies.

Drain treatments with Nibor-D used on a regular basis will control and prevent insect pest build-up in the area.

## DRAIN CLEANING

If drains are very dirty or totally clogged, they may require cleaning. Using a cleaning product like Bac-Azap that includes non-pathogenic microorganisms to consume the organic material in the drain is recommended. Bac-Azap can be foamed into the drain using a TrueTech foamer (or other foaming machine) to clean the area. Cleaning brushes or other mechanical means may also be needed to clean or unclog the drains. **(Important Note: Bac-Azap and other similar products are not registered by the US EPA for any pest management control, and no pesticidal claims by the application company should be made.)**

