

with Banvel 4S & Banvel+2,4D

HERBICIDES

The broadleaf weed 'specialists' designed for professional turf programs.

Here's why BANVEL® herbicides are the professionals' choice for weed control:

- Used as directed Banvel will not harm trees, ornamentals or turf—it just eliminates weeds.
- No season restrictions. Lay down Banvel from early spring to late fall—all through the growing season.
- Rain will not affect Banvel. It keeps on working because it translocates—penetrates leaves and is absorbed through roots to attack every part of the weed.
- No special spraying equipment necessary. It is easy to clean out of equipment after use.
- Mixes readily with hard or soft water.
- Easily stored through winter months without losing potency.



Banvel herbicides—products for professional turf men

o.Velsicol

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By Stanley Rachesky Entomologist - University of Illinois

Here's an organic insect control method too good to be true. Try spraying your ornamentals this summer with bug juice to protect them against insect pests. This method of insect control is being tested in various areas of the country. As of now, no one really knows whether the method will work against all types of insect pests, but it appears to have worked against some insect species.

A farmer in Archer, Florida, using conventional insecticides to protect his crops of peanuts and soybeans recently tried a simple method of dealing with his insect enemies. The method is this — the farmer goes into his fields and collects a cup or two of the insects that are damaging his crops. He puts them in a blender with some water, strains the results, dilutes it, and sprays it on his fields. He claims that this method has been so successful for the past two years that he didn't even have to spray his crops the third year.

There are three possible reasons why organic gardeners say that this method will work:

Pathogen-activation. Disease pathogens (germs)
present in natural insect populations are possibly
activated when placed in solution. When spraying
your plants these pathogens somehow start a
disease epidemic within the insect population.

 Another reason could be that the odor of ground-up bugs attract the insects or parasites that will feed on the harmful insects.

3) The third reason could be that the insects distress pheromones (substances that trigger specific behavior patterns in insects) are released when the pest insects are liquified in the blender. These pheromones act as a repellent to drive away the pests.

Want to try it this summer? Here's what to do. Check your shrubs, turf, etc., and assess the damage. If it appears that the insects will destroy your planting, it's time to act. About 12 ounces will cover one hundred acres. Protect them carefully so they don't die before blending. Place them in the blender and cover the insects with a cup or two of water. The ratio should be about 1/3 insects and 2/3 water. Run the blender on high speed until the solution is liquified. Strain the solution through cheesecloth or a fine sieve. This will prevent your sprayer from becoming clogged. Freeze (not refrigerate) the remaining solution in small amounts for future use. Next, dilute the solution at the rate of 1 cc. of solution (1 drop) to 5 gallons of water. Spray your crops thoroughly including both sides of the leaves, stems, etc. If it rains soon after, repeat the spraying.

Editorial "Sex..." - continued from page 3...

manager with experience in the recreational field. These individuals would serve three year terms and receive a salary for attending board meetings and working on various management projects. These groups would benefit club operations from two standpoints, first they would bring professionalism to situations where prior the loudest voice carried the floor and second would act as a buffer between management and the Board with the unique capability of being helpful to both fractions since they are basically dis-interested third parties. We have now eliminated the so-called need (cause) of the General Manager (and also his salary) by improving the management function of both the Board of Directors and the communication and evaluation with Department Managers.