

Mosquito Barrier: Application for Turf Grass

HOW MOSQUITO BARRIER WORKS AND IS APPLIED: Mosquito Barrier is a strong liquid garlic concentrate that dilutes in water and is sprayed on farm crops, garden plants and ornamentals to keep insects off. It contains considerable amounts of natural sulfurs, which appear to be responsible for its repellent activity. Often enough it is mixed with other liquids, called stickers, to help keep the garlic on the plant leaf until it is absorbed into the plant. Mosquito Barrier also works well when sprayed in the furrow on top of the seed as it is planted, or in the furrow with seedlings. Doing this repels nematodes and other underground creatures harmful to the plants. Non-organic users often mix Mosquito Barrier together with pesticides and other harsh chemicals thereby avoiding having to spray separately for each chemical.

Except as otherwise indicated the "how to use" information on this page refers to gallon and drum sizes of Mosquito Barrier which are 99.3% pure garlic extract.

TURF

Make a 2% Mosquito Barrier and water solution (1 gallon into 50 gallons of water) and apply to turf at a rate of 10 Gallons per acre. Do not water area for one day after application.

1. Get the pH of the total mixture of the spray (Mosquito Barrier plus Water) between 5.5 and 6.0. A high pH generally indicates lots of calcium in the water (hard water) and will prevent even foliar fertilizers and other products from working effectively.
2. Spray the mixture between 7:30 AM and 11:00 AM when plants are most receptive.
3. If you are mixing Mosquito Barrier with a [sticker](#), mix Mosquito Barrier with the sticker before mixing into water.
4. Always strain any natural or artificial substance or mixture of chemicals before you put them into the spray tank. Some molecules may attract other molecules and "clump" together causing problems with your screens and clog your spray nozzles.

Notes: Fogging; use a mixture of 5 parts M-B: 100 parts water
May cause slight eye irritation – rinse with water.