

STRIKE[®] Ultra

Professional Midge Control

Supplemental Labeling

For application in waste water treatment facilities to prevent emergence of adult filter flies and non-biting midges

EPA Reg. No. 2724-427

IMPORTANT

Before using this product, read and carefully observe all applicable directions, restrictions, and Precautionary Statements on the STRIKE[®] ULTRA Professional Midge Control (STRIKE ULTRA) EPA-registered label.

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

MIXING AND HANDLING INSTRUCTIONS

Partially fill spray container with water; then add the specified amount of STRIKE ULTRA, agitate, and complete filling with water. Agitate mildly during application. To agitate, use recirculation pump, mixer, air pump, or other suitable equipment.

USE APPLICATIONS

Waste Water Treatment Facility Pests: Use STRIKE ULTRA in trickling filters, sludge drying beds, clarifiers, holding ponds, lagoons, influent structures, stagnant or standing water, or other areas of waste water treatment facilities where non-biting midges, filter flies, and other nuisance aquatic insect pests are a problem.

What to Expect in Waste Water Treatment Facilities Continuous Flow Sewage (waste water)

In order to achieve effective results, apply STRIKE ULTRA daily for 10 days. If applications are not made on a continuous basis, erratic results may occur. Following initial applications of STRIKE ULTRA, a gradual reduction in the number of adult pests will be seen over approximately a 1 week period. Reduction in adult populations will be very noticeable within a 2 week period following continuous application. Due to

varying conditions or heavy infestations, a longer period may be necessary to achieve control. Since the mode of action of STRIKE ULTRA is to prevent adult emergence, existing adults and pupae present at the time of initial application will complete their life cycle.

If application of STRIKE ULTRA is halted following population suppression, rebound of the population can be expected within 2 to 3 weeks after stopping application. For continuous suppression throughout the pest season, continue applications of STRIKE ULTRA.

Sludge or Solid Waste Applications

For solid waste applications, use 3 ounces per million gallons of sludge or solids. Apply dilution until the drying beds have been filled. Following filling of the drying beds, halt the application. Apply the dilution at the influent side as the sludge or solids enter into the drying beds. Application of STRIKE ULTRA to solids will prevent the emergence of adult insect pests thereby keeping infestations under control.

METHODS OF APPLICATION

Waste Water Treatment Facilities: Dilute STRIKE ULTRA with water prior to use. Apply STRIKE ULTRA by using a metering pump, drip bucket, or other suitable equipment. Metering pumps are the most efficient and accurate method of application. The application method will influence appropriate product dilution. Prepare the desired volume of dilution to apply over a 6-8 hour period, or in cases of sludge beds, apply until the beds have been filled. When using delivery devices, it is important to calibrate the device to deliver the required amount of STRIKE ULTRA over a 6-8 hour period.

APPLICATION RATE

Waste Water Treatment Pests:

Initial Application – Apply 3 oz of STRIKE ULTRA per 1 million gallons of sewage (waste water) in sufficient water to apply uniformly at the influent side.

Application to Waste Water – Trickling Filter: Apply 3 ounces of STRIKE ULTRA per 1 million gallons of sewage (waste water) in sufficient water to uniformly apply the material. Apply at times of low periods of flow (typically evening through early morning hours) for 6-8 hours. Discontinue treatment during peak flow periods and repeat applications the following day during the low flow period. Continue this application method for 10 days or until suppression of pests is achieved. Repeat the application every 15 days or as necessary to control pests.

APPLICATION SITES

Waste Water Treatment Facilities: Apply STRIKE ULTRA to sewage as it flows into trickling filters, sludge drying beds, clarifiers, holding ponds, lagoons, influent structures, stagnant or standing water, or other areas of waste water facilities where pests are a problem.

Apply STRIKE ULTRA as the sewage enters (influent areas) the targeted processing area. For best results, apply at the influent side.

This labeling must be in the possession of the user at the time of pesticide application.

Registrant:

Wellmark

Wellmark International
Schaumburg, Illinois U.S.A.