STRIKE® Ultra
Professional Midge Control

An Insect Growth Regulator to Prevent the Emergence of Adult Filter Flies and Non-Biting Midges in Waste Water Treatment Facilities

ACTIVE INGREDIENT:
(S)-Methoprene (CAS # 65733-16-6) 33.6%
OTHER INGREDIENTS*: 66.4%
TOTAL: 100.0%

* Contains petroleum distillates
This product contains 2.5 lb/gallon (288 grams/liter)
(S)-methoprene active ingredient

KEEP OUT OF REACH OF CHILDREN
CAUTION
See Back Panel For Additional Precautionary Statements

NET CONTENTS: 1 LITER (33.8 FL OZ)
37633A
INTRODUCTION:
STRIKE® Ultra Professional Midge Control (STRIKE® Ultra) is a unique product that controls filter flies (Psychoda spp.), non-biting midges (Chironomidae), and other nuisance aquatic insect species infesting waste water treatment facilities.

STRIKE® Ultra contains an insect growth regulator (IGR) that is effective on the developing stages of insect pests. STRIKE® Ultra does not kill adults but affects the larval stages as they grow and develop. STRIKE® Ultra stops the formation of pupae of insect pests, thereby controlling adult populations. Continued use of the product prevents these pests from rebounding into unmanageable infestations.

WASTE WATER TREATMENT FACILITIES:
Waste Water Treatment Pests:

What to Expect in Waste Water Treatment Facilities

Stale water midges, filter flies, and other nuisance aquatic insect pests are a problem.

APPLICATION RATE

For solid waste applications, use 3 fl ounces per million gallons of sludge or solids. Apply the required amount of STRIKE® Ultra over a 6-8 hour period. Periodically, or in cases of sludge beds, apply until the beds have been filled. When using delivery devices, calibrate the device to deliver 2-3 gallons of STRIKE® Ultra per minute. Continue this application method for 10 days or until suppression of pests is achieved. Once suppression is achieved, repeat the application method three times.

APPLICATION SITES

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 a consecutive 2-week period. Reduction in adult populations will be noticeable within a 2-week period following continuous application. Due to varying weather or climate conditions or heavy infestations, a longer period may be necessary to achieve control. Since STRIKE® Ultra prevents adult emergence, existing adults and pupae present at the time of initial application will not be affected.

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, continuous applications of STRIKE® Ultra, Sludge or Solid Waste Applications:

For solid waste applications, use 3 fl 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 on the sludge or solids enter the drying beds.

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 to ensure effective control.

Do not contaminate water when disposing of rinsate or equipment washwaters. Do not contaminate water when disposing of rinsate or equipment washwaters. Do not contaminate water when disposing of rinsate or equipment washwaters.
Remove contaminated clothing and wash clothing before reuse. Harmful if absorbed through skin. Avoid contact with eyes, skin, or clothing. Wash thoroughly with soap and water after handling.

PRECAUTIONARY STATEMENTS - HAZARDS TO HUMANS AND DOMESTIC ANIMALS - CAUTION:

If swallowed
• Call a poison control center or doctor for treatment advice.
• Rinse skin immediately with plenty of water for 15-20 minutes.
• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eyes.

If in eyes
FIRST AID
• Do not give anything by mouth to an unconscious person.
• Do not give ANY liquid to the person.
• Do not induce vomiting unless told to do so by a poison control center or doctor.
• Immediately call a poison control center or doctor.
• Take off contaminated clothing.
• Hold eye open and rinse slowly and gently with water for 15-20 minutes.

STRIKE® Ultra Professional Midge Control (STRIKE® Ultra) is a unique product that controls filter flies (Psychoda spp.), non-biting midges (Chironomidae), and other nuisance aquatic insect species infesting waste water treatment facilities.

INTRODUCTION:
ENVIRONMENTAL HAZARDS:
Dilute STRIKE® Ultra with water prior to use. Apply STRIKE® Ultra by using a metering pump, influent side as the sludge or solids enter the drying beds.

Sludge or Solid Waste Applications:
In order to achieve effective results, apply STRIKE® Ultra daily for 10 days. If applications are not made on a continuous basis, due to varying weather or climate conditions or heavy infestations, a longer period may be necessary to achieve the required amount of STRIKE® Ultra over a 6-8 hour period.

APPLICATION RATE
Waste Water Treatment Pests:
Initial Application - Apply 3 fl ounces 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 fl 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. Once suppression 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.

STORAGE and DISPOSAL: Do not contaminate water, food, or feed by storage or disposal. Pesticide Storage - Store in a cool, dry place. Pesticide Disposal - Wastes resulting from use of this product may be disposed of on site or at an approved waste disposal facility. Container Disposal - Nonrefillable container. Do not reuse or refill this container. Clean container promptly after emptying. Triple rinse as follows. Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then offer for recycling if available, or puncture and dispose of in a sanitary landfill, or by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

WARRANTY AND CONDITIONS OF SALE
To the extent consistent with applicable law, seller makes no warranty concerning the use and handling of this product other than indicated on the label. To the extent consistent with applicable law, buyer assumes all risks of use and handling of this material when such use and handling are contrary to label instructions.

For information or in case of an emergency, call 1-800-248-7763.

www.strikeproducts.com

Pesticide Disposal
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Green line = Dieline (3.5” H x 4.25” W)
Dashed Green line = Booklet placement (3.5” H x 3.75” W)
Pink area = Live Text Area.
Text must stay within these boundaries.
Only adjust this area if you have confirmed with printer that it is okay to do so.