

51036-441

03/15/2006

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U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs
Registration Division (7505C)
1200 Pennsylvania Ave., N.W.
Washington, D.C. 20460

EPA Reg. Number:

51036-441

Date of Issuance:

MAR 15 2006

NOTICE OF PESTICIDE:

☒ Registration
☐ Reregistration
(under FIFRA, as amended)

Term of Issuance:

Conditional

Name of Pesticide Product:

Tebuconazole 45 DF

Name and Address of Registrant (include ZIP Code):

Micro Flo Company LLC
P.O. Box 772099
Memphis, TN 38117

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA section 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration/reregistration of your product when the Agency requires all registrants of similar products to submit such data.
2. Within eighteen months from the date of this letter, submit acceptable Storage Stability (830.6317) and Corrosion Characteristics (830.6320) studies.

Page 1 of 2

Signature of Approving Official:

Mary L. Waller, Product Manager (21)
Fungicide Branch, Registration Division (7505C)

Date:

3/15/2006

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Page 2
EPA Reg. No. 51036-441

3. Make the following label changes before you release the product for shipment:
 - a. Revise the EPA Registration Number to read "EPA Reg. No. 51036-441"
 - b. In the First Aid boxes on pages 1 and 9, after "Symptoms of Poisoning" and after "Note to Physician" delete the sentences "Contact with eyes may cause irritation". You may use the sentence "Causes substantial but temporary eye injury" that appears in the Precautionary Statements.
 - c. In the list of ingredients on page 9, reformat so that the percentage figures are at the right column margin.
4. Submit one copy of the final printed label before releasing the product for shipment.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.



Mary L. Waller
Product Manager (21)
Fungicide Branch
Registration Division (7505C)

Enclosure: Label stamped "Accepted with Comments"
Product Chemistry Review dated 2/6/06

MAR 15 2006

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.

51036-

441

Tebuconazole 45 DF Foliar Fungicide

ACTIVE INGREDIENT:

Tebuconazole, alpha-[2-(4-chlorophenyl)-ethyl]alpha-(1,1-dimethylethyl)
-1H-1,2,4-triazole-1-ethanol

45.0%

INERT INGREDIENTS:

55.0%

TOTAL:

100.0%

KEEP OUT OF REACH OF CHILDREN

WARNING AVISO

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

FIRST AID	
If in Eyes:	<ul style="list-style-type: none">• Hold eye open and rinse slowly and gently with water for 15-20 minutes.• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing.• Call a poison control center or doctor for treatment advice.
If on Skin or Clothing:	<ul style="list-style-type: none">• Take off contaminated clothing.• Rinse skin immediately with plenty of water for 15-20 minutes.• Call a poison control center or doctor for treatment advice.
If Swallowed:	<ul style="list-style-type: none">• Call a poison control center or doctor immediately for treatment advice.• Have person sip a glass of water if able to swallow.• Do not induce vomiting unless told to by a poison control center or doctor.• Do not give anything to an unconscious person.
If Inhaled:	<ul style="list-style-type: none">• Move person to fresh air.• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible.• Call a poison control center or doctor for further treatment advice.
SYMPTOMS OF POISONING: The compound does not cause any definite symptoms that would be diagnostic. Contact with the eyes may cause irritation.	
NOTE TO PHYSICIAN: No specific antidote. Treat symptomatically. Contact with eyes may cause irritation.	
HOT LINE NUMBER	
Have the product container or label with you when calling a poison control center or doctor or going for treatment.	
EMERGENCY TELEPHONE NUMBERS:	
(800) 424-9300 CHEMTREC (transportation and spills)	
(800) 832-HELP(4357) Human Health	
(800) 345-4735 ASPCA (animal health)	

See Additional Precautions and Use Directions Inside [On Side Panel]

EPA Reg. No. 51036-
EPA Est. No. 51036-GA-001
AD xxxxxx

Manufactured By:
MICRO FLO COMPANY LLC
P.O. BOX 772099
MEMPHIS, TN 38117

NET CONTENTS: _____

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS****Warning**

Causes substantial but temporary eye injury. Harmful if swallowed, inhaled or absorbed through skin. Do not get in eyes or on clothing. Avoid contact with skin, eyes, and clothing. Avoid breathing vapor or spray mist.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

For further chemical-resistant material selections, please see Category A on the EPA Chemical Resistance Category Selection Chart.

Applicators and other handlers must wear:

Long-sleeved shirt and long pants

Chemical-resistant gloves made of any waterproof material

Footwear plus socks

Protective eyewear

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

Engineering Controls Statement: When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240(d)(4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

USER SAFETY RECOMMENDATIONS

User should:

Wash hands thoroughly with soap and water before eating, drinking, chewing gum, using tobacco or using the toilet.

Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to estuarine and marine invertebrates. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Drift and runoff may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment washwater or rinsate.

DIRECTIONS FOR USE

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

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil or water, is:

Long-sleeved shirt and long pants
Chemical-resistant gloves made of any waterproof material
Footwear plus socks
Protective eyewear

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

Pesticide Storage: Open dumping is prohibited. Do not store this product near fertilizers, seeds, or other pesticides.

Keep out of reach of children and animals. Store in original containers only. Store in a cool, dry place, but not below freezing (32°F) and avoid excess heat. Carefully open containers. Damaged or leaking containers that contain product that cannot be used immediately should be transferred to suitable sound containers and properly marked. Reclose all partially used containers by thoroughly tightening screw cap. Do not put concentrate or dilute material into food or drink containers. Keep containers closed when not in use.

For safety and prevention of unauthorized use, store pesticides in a locked facility. To prevent accidental misuse, store different pesticides in separate areas with enough distance between to provide clear identification.

In case of spill, avoid contact, isolate area and keep out animals and unprotected persons. Confine spills. To Confine Spill: If liquid, dike surrounding area or absorb with sand, cat litter or commercial clay. If dry material, cover to prevent dispersal. Place damaged package in holding container. Identify contents.

Pesticide Disposal: Waste resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

Container Disposal: Completely empty container into application equipment. Then dispose of empty container in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

GENERAL INFORMATION

Read the entire for Use Directions and Conditions of Sale prior to use of this product.

Chemigation: Do not apply this product through any type of irrigation system.

Spray Volume: Except as otherwise noted below, use the following spray volumes:

Ground Application: Apply **Tebuconazole 45 DF** in no less than 50 gallons of spray solution per acre.

Aerial Application: Apply **Tebuconazole 45 DF** in no less than 15 gallons of spray solution per acre.

For the most effective results, equipment calibration should be inspected regularly. When using lower spray volumes, be sure to maintain uniform application and full crop coverage so as to ensure effective control. Increase spray volume to ensure proper application, if required.

Mixing: Continuous agitation is required during mixing. When mixing this product and water, use the application rates as listed in this label. Before combining any other substances with the mixture, ensure that the **Tebuconazole 45 DF** is completely dispersed in the mixture.

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Compatibility: Use the following method to verify the compatibility of other products with **Tebuconazole 45 DF**:

1. Add the manufacturer-recommended volumes of each product to the correct volume of water.
2. After thoroughly mixing, let the solution rest for a minimum of 5 minutes.

The products are physically compatible if the solution remains mixed or can be mixed again easily. Contact your local Micro Flo representative with any questions on this process.

SPRAY DRIFT MANAGEMENT

Avoiding spray drift at the application site is the responsibility of the applicator. The interaction of many equipment-and-weather-related factors determines the potential for spray drift. The applicator and the grower are responsible for considering all these factors when making decisions.

Apply only as a medium or coarser spray (ASAE standard 572) or a volume mean diameter of 300 microns or greater for spinning atomizer nozzles.

Apply only when the wind speed is 2-10 mph at the application site.

Additional recommendations for aerial applications:

The boom length must not exceed 75% of the wingspan or 90% of the rotor blade diameter.

Release spray at the lowest height consistent with efficacy and flight safety. Do not release spray at a height greater than 10 feet above the crop canopy.

When applications are made with a crosswind, the swath will be displaced downwind. The applicator must compensate for this displacement at the downwind edge of the application area by adjusting the path of the aircraft upwind.

Do not make applications into temperature inversions.

Additional requirements for ground boom application:

Do not apply with a nozzle height greater than 4 feet above the crop canopy.

Where states have more stringent regulations, they should be observed.

The applicator should be familiar with and take into account the information covered in the Aerial Drift Reduction Advisory Information.

AERIAL DRIFT REDUCTION ADVISORY

This section is advisory in nature and does not supersede the mandatory label requirements.

INFORMATION ON DROPLET SIZE

The most effective way to reduce drift potential is to apply large droplets. The best drift management strategy is to apply the largest droplets that provide sufficient coverage and control. Applying larger droplets reduces drift potential, but will not prevent drift if applications are made improperly, or under unfavorable environmental conditions (see Wind, Temperature and Humidity, and Temperature Inversions).

CONTROLLING DROPLET SIZE

Volume - Use high flow rate nozzles to apply the highest practical spray volume. Nozzles with higher rated flows produce larger droplets.

Pressure - Do not exceed the nozzle manufacturer's recommended pressures. For many nozzle types lower pressure produces larger droplets. When higher flow rates are needed, use higher flow rate nozzles instead of increasing pressure.

Number of nozzles - Use the minimum number of nozzles that provide uniform coverage.

Nozzle Orientation - Orienting nozzles so that the spray is released parallel to the airstream produces larger droplets than other orientations and is the recommended practice. Significant deflection from horizontal will reduce droplet size and increase drift potential.

Nozzle Type - Use a nozzle type that is designed for the intended application. With most nozzle types, narrower spray angles produce larger droplets. Consider using low-drift nozzles. Solid stream nozzles oriented straight back produce the largest droplets and the lowest drift.

BOOM LENGTH

For some use patterns, reducing the effective boom length to less than $\frac{3}{4}$ of the wingspan or rotor length may further reduce drift without reducing swath width.

APPLICATION HEIGHT

Applications should not be made at a height greater than 10 feet above the top of the largest plants unless a greater height is required for aircraft safety. Making applications at the lowest height that is safe reduces exposure of droplets to evaporation and wind.

WIND

Drift potential is lowest between wind speeds of 2-10 mph. However, many factors, including droplet size and equipment type determine drift potential at any given speed. Application should be avoided below 2 mph due to variable wind direction and high inversion potential. **NOTE: Local terrain can influence wind patterns. Every applicator should be familiar with local wind patterns and how they affect spray drift.**

TEMPERATURE AND HUMIDITY

When making applications in low relative humidity, set up equipment to produce larger droplets to compensate for evaporation. Droplet evaporation is most severe when conditions are both hot and dry.

TEMPERATURE INVERSIONS

Applications should not occur during a temperature inversion because drift potential is high. Temperature inversions restrict vertical air mixing, which causes small-suspended droplets to remain in a concentrated cloud. This cloud can move in unpredictable directions due to the light variable winds common during inversions. Temperature inversions may be identified by temperatures that rise with altitude and are common on nights with limited cloud cover and light to no wind. They begin to form as the sun sets and often continue into the morning. Their presence can be indicated by ground fog; however, if fog is not present, inversions can also be identified by the movement of smoke from a ground source or an aircraft smoke generator. Smoke that layers and moves laterally in a concentrated cloud (under low wind conditions) indicates an inversion, while smoke that moves upward and rapidly dissipates indicates good vertical air mixing.

SENSITIVE AREAS

This pesticide should only be applied when the potential for drift to adjacent sensitive areas (e.g. residential areas, bodies of water, known habitat for threatened or endangered species, non-target crops) is minimal (e.g. when wind is blowing away from the sensitive areas).

For soil or foliar applications, do not apply by ground within 25 feet, or by air within 150 feet of lakes, reservoirs, rivers, permanent streams, marshes, or natural ponds, estuaries and commercial fish farm ponds.

Specific Recommendations for the Use of Airblast (Air Assist) Sprayers for Treatment of Tree Crops and Vineyards: When using Airblast sprayers for treatment, follow the following specific drift management practices:

1. When applying, take caution to prevent the drift of spray outside of cultivated areas: For example, when making turns at the end rows, turn off the Airblast sprayer.
2. When applying to outside rows of the cultivated area, direct the spray inward only, toward the orchard or vineyard.
3. Proper calibration of the deflectors and aiming devices should be made to assure that the spray is only directed into the canopy.

4. In the absence of an overhanging canopy, be sure to block off all upward-pointed nozzles.
5. Be sure to use only as much air volume as is required to provide sufficient coverage and penetrate the canopy.

USE DIRECTIONS

CROP	DISEASE	APPLICATION RATE	
CHERRY NECTARINE PEACH	Brown rot (blossom blight, fruit rot)	2 ounces per 100 gallons*	4 to 8 ounces per acre**
CHERRY	Leaf spot, Powdery Mildew		
Peach	Rust	2 ounces per 100 gallons	5 to 8 ounces per acre

Blossom blight: Treatment should be applied at the appearance of pink buds on peach and nectarine trees or white buds on cherry trees. Should conditions remain suitable for disease development, re-apply when bloom reaches 50% and again once petals begin to fall.

Fruit Rot: Treatment should be first applied approximately 2-3 weeks before harvest. Application can then be made every seven days until harvest day. During blossom and fruit phases, it is important to protect the crop against brown rot. To do so, apply **Tebuconazole 45 DF** during either stage, while applying a different fungicide during the other. For the prevention of quiescent fruit infections in sweet cherry and peach during the early post-bloom period, additional cover sprays are necessary.

Leaf Spot: Treatment should be first applied once petals begin to fall or once leaves begin to unfold. Application can then be made every seven to fourteen days. In the early period of the growing season, when terminal growth is rapid or if the crops are under severe disease pressure, these applications should be made every seven days. For continued control of leaf spot and for prevention against overwintering inoculum, you may apply this product after harvest.

Powdery mildew: Utilize the above treatment schedule for leaf spot. Discontinue applications once terminal growth ceases.

Rust: After first emergence of cankers, you may make an application. If severe disease situations persist, you may make an application every fourteen days.

GENERAL USE DIRECTIONS

PHI (Preharvest Interval) - 0 days. This product can be applied at any time prior to harvest, including the day of harvest.

Tank mix or alternate **Tebuconazole 45 DF** with non-sterol fungicides. Resistance may result if you mix this product, a sterol demethylation inhibitor (DMI) fungicide, with any other DMI fungicide. In addition, the alternating use of DMI fungicides may also impair control of resistance.

Per acre, apply no more than 3 lbs. of **Tebuconazole 45DF** per crop season.

* Per acre, use, at a minimum, four ounces of this product when using this rate.

** Due to variances in volume of foliage and tree size, the volume of **Tebuconazole 45 DF** necessary per acre may vary. The recommended application rate listed above is valid for large trees at a spray solution volume of 400 gallons. To determine the recommended application rate for smaller trees: (1) Determine how many gallons of spray solution are required to completely wet, until runoff occurs, one acre of trees in the treatment area; and (2) for every 100 gals. Of spray solution needed, use two ounces of this product. When making a concentrate spray application, use the equivalent volume per acre of this product as you would in a dilute spray application for similar foliar volume and tree size; however, you must use at least 4 ozs. per acre.

If severe disease situations are present, make an application of 6-8 ozs./acre.

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CROP	DISEASE	APPLICATION RATE
GRAPE	BLACK ROT	4 ounces per acre
	POWDERY MILDEW	

Black Rot:

Schedule for Preventative Application: First apply this product once new cane growth is between 1-3 inches. Application can then be made every 7-14 days until the completion of berry coloring (veraison) or through 5°Brix stage. If the crop is of a highly susceptible variety or subject to severe disease conditions, you may make your first application at one inch of new cane growth. Application can then be made every 7-10 days.

Schedule for Post-Infection Application: An application should be made within 72 hours after an infection period has begun. Application can then be made every 7 days. This schedule may be followed from the point of one inch of new cane growth until 5° Brix stage. If you discontinue use of this post-infection schedule, use the Schedule for Preventative Application, as shown above.

Powdery Mildew:

Schedule for Preventative Application: First apply this product prior to bloom. Under low to moderate disease conditions, applications may continue for up to 21 days. If under severe disease conditions, application may be made every 14 days. If the crop is of a highly susceptible variety or subject to severe disease pressure, you may make your first application at 2-8 inches of new cane growth. Application can then be made every 10 days. In order to protect new growth, apply this product every 7-10 days throughout berry sizing.

Botrytis: When used pursuant to the above schedule for Powdery Mildew, this product will improve the efficacy of registered fungicides used in controlling Botrytis bunch rot. For best results, you must apply this product on a 14-day schedule.

GENERAL USE DIRECTIONS

PHI (Preharvest Interval) - 14 days.

You may make no more than one application every 7 days.

Per acre, apply no more than 2 lbs. of **Tebuconazole 45DF** per crop season.

Application authorized by ground only in the state of New York.

For thorough coverage of fruit and vines, be sure to use ample water. As vine growth increases, you should likewise increase spray volume.

Tank mix or alternate **Tebuconazole 45 DF** with non-sterol fungicides. Resistance may result if you mix this product, a sterol demethylation inhibitor (DMI) fungicide, with any other DMI fungicide. In addition, the alternating use of DMI fungicides may also impair control of resistance.

CROP	DISEASE	APPLICATION RATE
BANANA PLANTAIN	BLACK LEAF STREAK YELLOW SIGATOKA	3.2 oz per acre
<p>To ensure uniform and complete coverage, make application in at least 20 gals. of water per acre. First apply this product prior to disease establishment. To maintain control, application may be made every 14 days.</p> <p>If a spray oil is recommended, tank mix the spray oil with this product at a rate of 4.3 pints per acre. Thoroughly mix Tebuconazole 45 DF in the spray solution before adding the spray oil.</p> <p>Application to non-bagged bananas is prohibited.</p> <p>PHI (Preharvest Interval) - 0 days. This product can be applied at any time prior to harvest, including the day of harvest.</p> <p>Per acre, apply no more than 16 ozs. of Tebuconazole 45 DF per harvest cycle.</p>		

NOTE: FOLLOW THESE DIRECTIONS WHEN MAKING APPLICATIONS NEAR BODIES OF WATER (ESTUARIES, LAKES, MARSHES, NATURAL PONDS, PERMANENT STREAMS, RESERVOIRS, AND RIVERS):

Ground application within 25 feet and aerial applications within 100 feet of bodies of water is prohibited.

Application to fields next to bodies of water may only be made every other year.

To prevent unwanted exposure to bodies of water, maintain a 10 foot-wide non-cultivated vegetative strip filter.

See Spray Drift Management section for further information.

ROTATIONAL CROPS

Treated areas may be rotated with any crop specified on this label at any time practical after last application. All other crops may be rotated 120 days following the final application of **Tebuconazole 45 DF**.

CONDITIONS OF SALE AND WARRANTY

The **Directions For Use** of this product reflects the opinion of experts based on field use and tests. The directions are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks inherently associated with use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or use of the product in a manner inconsistent with its labeling, all of which are beyond the control of MICRO FLO COMPANY LLC ("MICRO FLO") or the Seller. To the extent allowed by law, all such risks shall be assumed by the Buyer.

MICRO FLO warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the **Directions For Use**, subject to the inherent risks, referred to above.

MICRO FLO MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR MERCHANTABILITY OR ANY OTHER EXPRESS OR IMPLIED WARRANTY. TO THE EXTENT PERMITTED BY LAW, MICRO FLO AND THE SELLER DISCLAIM ANY LIABILITY FOR CONSEQUENTIAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT. MICRO FLO and the Seller offer this product, and the Buyer and User accept it, subject to the foregoing **Conditions of Sale and Warranty** which may be varied only by agreement in writing signed by a duly authorized representative of MICRO FLO.

**Tebuconazole 45 DF
Foliar Fungicide**

ACTIVE INGREDIENT:

Tebuconazole, alpha-[2-(4-chlorophenyl)-ethyl]alpha-(1,1-dimethylethyl)
-1H-1,2,4-triazole-1-ethanol

45.0%

INERT INGREDIENTS:

55.0%

TOTAL:

100.0%

KEEP OUT OF REACH OF CHILDREN

WARNING AVISO

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FIRST AID	
If in Eyes:	<ul style="list-style-type: none"> Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing. Call a poison control center or doctor for treatment advice.
If on Skin or Clothing:	<ul style="list-style-type: none"> Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.
If Swallowed:	<ul style="list-style-type: none"> Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to by a poison control center or doctor. Do not give anything to an unconscious person.
If Inhaled:	<ul style="list-style-type: none"> Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.
SYMPTOMS OF POISONING: The compound does not cause any definite symptoms that would be diagnostic. Contact with the eyes may cause irritation. NOTE TO PHYSICIAN: No specific antidote. Treat symptomatically. Contact with eyes may cause irritation.	

HOT LINE NUMBER

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EMERGENCY TELEPHONE NUMBERS:

(800) 424-9300 CHEMTREC (transportation and spills)
 (800) 832-HELP(4357) Human Health
 (800) 345-4735 ASPCA (animal health)

BASE LABEL

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Warning

Causes substantial but temporary eye injury. Harmful if swallowed, inhaled or absorbed through skin. Do not get in eyes or on clothing. Avoid contact with skin, eyes, and clothing. Avoid breathing vapor or spray mist.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

For further chemical-resistant material selections, please see Category A on the EPA Chemical Resistance Category Selection Chart.

Applicators and other handlers must wear:

Long-sleeved shirt and long pants
 Chemical-resistant gloves made of any waterproof material
 Footwear plus socks
 Protective eyewear

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

Engineering Controls Statement: When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240(d)(4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

USER SAFETY RECOMMENDATIONS

User should:

Wash hands thoroughly with soap and water before eating, drinking, chewing gum, using tobacco or using the toilet.
 Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to estuarine and marine invertebrates. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Drift and runoff may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment washwater or rinsate.

DIRECTIONS FOR USE

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

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Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

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PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil or water, is:

Long-sleeved shirt and long pants
Chemical-resistant gloves made of any waterproof material
Footwear plus socks
Protective eyewear

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

Pesticide Storage: Open dumping is prohibited. Do not store this product near fertilizers, seeds, or other pesticides.

Keep out of reach of children and animals. Store in original containers only. Store in a cool, dry place, but not below freezing (32°F) and avoid excess heat. Carefully open containers. Damaged or leaking containers that contain product that cannot be used immediately should be transferred to suitable sound containers and properly marked. Reclose all partially used containers by thoroughly tightening screw cap. Do not put concentrate or dilute material into food or drink containers. Keep containers closed when not in use.

For safety and prevention of unauthorized use, store pesticides in a locked facility. To prevent accidental misuse, store different pesticides in separate areas with enough distance between to provide clear identification.

In case of spill, avoid contact, isolate area and keep out animals and unprotected persons. Confine spills. To Confine Spill: If liquid, dike surrounding area or absorb with sand, cat litter or commercial clay. If dry material, cover to prevent dispersal. Place damaged package in holding container. Identify contents.

Pesticide Disposal: Waste resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

Container Disposal: Completely empty container into application equipment. Then dispose of empty container in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

See Additional Precautions and Use Directions in Attached Booklet

EPA Reg. No. 51036-
EPA Est. No. 51036-GA-001
LLC
AD xxxxxx

Manufactured By:
MICRO FLO COMPANY

P.O. BOX 772099
MEMPHIS, TN 38117

NET CONTENTS: _____