

# ADVAN Tee-Off<sup>®</sup> 4.5F

## F U N G I C I D E

### ACTIVE INGREDIENTS:

Thiophanate-methyl (dimethyl [(1,2-phenylene)-bis (iminocarbonothioyl)] bis [carbamate])\* ..... 46.2%

OTHER INGREDIENTS: ..... 53.8%

TOTAL ..... 100.0%

\*Also known as dimethyl 4,4'-o-phenylenebis (3-thioallophanate)  
Contains 4.5 lbs. thiophanate-methyl per gallon

## KEEP OUT OF REACH OF CHILDREN CAUTION

### FIRST AID

<b>If in eyes:</b>	<ul style="list-style-type: none"> <li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
<b>If on skin or clothing:</b>	<ul style="list-style-type: none"> <li>• Take off contaminated clothing.</li> <li>• Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
<b>If swallowed:</b>	<ul style="list-style-type: none"> <li>• Call a poison control center or doctor immediately for treatment advice.</li> <li>• Have person sip a glass of water if able to swallow.</li> <li>• Do not induce vomiting unless told to do so by a poison control center or doctor.</li> <li>• Do not give anything by mouth to an unconscious person.</li> </ul>
<b>If inhaled:</b>	<ul style="list-style-type: none"> <li>• Move person to fresh air.</li> <li>• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.</li> <li>• Call a poison control center or doctor for further treatment advice.</li> </ul>

### HOT LINE NUMBER

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-858-7378 for emergency medical treatment information.

See Inside Panel For Additional Precautionary Statements.

### SPECIMEN LABEL

EPA REG. NO. 83070-1

MANUFACTURED FOR:  
**ADVAN LLC**  
300 COLONIAL CENTER PKWY, SUITE 230  
ROSWELL, GA 30076

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

Causes moderate eye irritation. Harmful if swallowed or inhaled. Harmful if absorbed through skin. Avoid breathing spray mist. Avoid contact with eyes, skin or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco.

**PERSONAL PROTECTIVE EQUIPMENT (PPE)**

Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for category C on an EPA chemical-resistance category selection chart.

**Handlers mixing, loading and applying the product as a dip must wear:**

- Coveralls over long sleeved shirt and long pants,
- Chemical-resistant gloves,
- Chemical resistant footwear plus socks
- A chemical resistant apron.

**All other mixers and loaders and applicators must wear:**

- Long-sleeved shirt and long pants,
- Shoes plus socks,
- Chemical-resistant gloves for all mixers and loaders and for applicators using hand held equipment, and
- Chemical-resistant apron for mixers, loaders and other handlers exposed to the concentrate.

**User Safety Requirements**

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry. Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them.

**Engineering Controls**

When handlers use enclosed cabs 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**

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

**ENVIRONMENTAL HAZARDS**

Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not apply where runoff is likely to occur. Do not contaminate water by disposing of equipment washwaters.

**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. Notify workers of the application by warning them orally and by posting warning signs at entrances to treated areas.

Do not enter or allow worker entry into treated areas during the restricted entry level (REI) of 12 hours. Exemption: If the product is applied by drenching, the Worker Protection Standard, under certain circumstances, allows workers to enter the treated area if there will be no contact with anything that has been treated.

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:

- Coveralls over long sleeved shirt and long pants,
- Chemical-resistant gloves made of any waterproof material,
- Chemical-resistant footwear plus socks,
- Chemical-resistant headgear for over head exposures.

**NON-AGRICULTURAL USE REQUIREMENTS**

The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses. **DO NOT** enter or allow others to enter treated areas without protective clothing until sprays have dried.

### GENERAL INFORMATION

Shake well before using. Apply TEE-OFF® 4.5F with ground equipment, using sufficient volume of spray to provide thorough coverage. Add required amount of TEE-OFF® 4.5F to partially filled tank agitated by mechanical or hydraulic means and then add remaining required amount of water. Continuous agitation is required to keep the material in suspension. Do not tank mix with copper-containing materials or with highly alkaline pesticides, such as Bordeaux mixture or lime sulfur. No claim of compatibility with other pesticides is implied. Use the higher rates under conditions of severe disease pressure. Also, see local State Extension Service recommendations for application schedules. Chemigation instructions follow Directions for Use. Do not apply through any irrigation system unless these instructions are followed.

Not for homeowner use. For use only by certified applicators or those under their immediate supervision. Do not apply with fixed wing or rotary aircraft. Not for use on turf being grown for sale or other commercial use as sod. Do not apply to home orchards/backyard fruit trees after fruit set.

**IMPORTANT:** If, after using TEE-OFF® 4.5F as recommended, treatment is not effective, a tolerant strain of fungi may be present (consult your local Advan representative).

Consult your State Agricultural Experiment Station or your State Agricultural Extension Service for advice on the prompt use of some other suitable fungicide.

### TURF

For use on all fine turf applications such as industrial lawns, athletic fields, residential and public areas (home lawns, parks, athletic fields, schools and daycare centers, cemeteries, golf course greens, tees, and fairways of Bentgrasses, Bluegrasses, Bermudagrasses, Fescues, Ryegrasses, St. Augustine grasses or their mixtures. TEE-OFF® 4.5F is not phytotoxic to any of the above mentioned grasses when used in accordance with the label. TEE-OFF® 4.5F is to be used for the prevention and control of the below mentioned diseases (provides both curative and protective action). Apply recommended amounts in sufficient water to obtain thorough coverage, usually three to five gallons spray solution per 1,000 square feet of turf area. When treating golf greens, always treat aprons and approaches. Use the highest recommended rate under conditions of severe disease pressure. Do not apply with fixed-wing or rotary aircraft. Do not graze animals on treated turf. Do not feed clippings to livestock or poultry.

**FUSARIUM BLIGHT** (*Fusarium roseum*), **SUMMER PATCH** (*Magnaporthe poae*), **NECROTIC RING SPOT** (*Leptosphaeria korrae*)- Apply TEE-OFF® 4.5F at 5 fluid ounces per 1,000 square feet. Water into the root zone by irrigating with one inch of water immediately after application. Make two applications at 14 day intervals, beginning applications when the disease first appears.

**GRAY LEAF SPOT** (*Pyricularia grisea*)-Apply TEE-OFF® 4.5F at 3 ½ to 5 fluid oz/1,000 sq. ft. beginning when conditions are favorable for disease development. Continue at 14 day intervals. Spray should dry on leaves with no “watering in.”

**DOLLAR SPOT** (*Sclerotinia homoeocarpa*), **ANTHRACNOSE BASAL AND FOLIAR** (*Colletotrichum graminicola*) - Apply TEE-OFF® 4.5F at 2 – 3 ½ fluid ounces per 1,000 square feet beginning when the disease first appears. Spray should dry on leaf surfaces with no watering in. Continue at 14 day intervals through the season or as needed.

**LARGE BROWN PATCH** (*Rhizoctonia solani*), **ZOYSIA PATCH** (*Rhizoctonia solani*), **COPPER SPOT** (*Gloeocercospora sorghi*), **RED THREAD** (*Laetisaria fusiformis*), - Apply TEE-OFF® 4.5F at 2 – 3 ½ fluid ounces per 1,000 square feet beginning when the disease first appears and continue at 14 day intervals through the season or as needed. Spray should dry on leaf surfaces with no “watering in”.

**STRIPE SMUT** (*Ustilago striiformis*)- Apply TEE-OFF® 4.5F at 5 fluid ounces per 1,000 square feet. Water into the root zone by irrigating with one inch of water immediately after application. Make two applications at 14 to 21 day intervals. Begin applications when the disease first appears, either in the spring or fall.

**Observe the maximum individual application rates and maximum seasonal application limits in the TEE-OFF® 4.5F Maximum Application Rates table.**

### TEE-OFF® 4.5F MAXIMUM APPLICATION RATES

Site	Maximum Individual Application Rate	Minimum Retreatment Interval In Days	Maximum Seasonal Total TEE-OFF® 4.5F	
			Product	Active Ingredient
Residential/ Public areas	77.5 fl. oz./acre OR 1.8 fl. oz./1000 square feet	14 Days	310 fl. oz./acre OR 7.12 fl. oz./1000 square feet	10.88 LB AI /acre
Golf Course Greens/Tees/ Aprons	233 fl. oz./acre OR 5.35 fl. oz./1000 square feet	14 Days	620 fl. oz./acre OR 14.23 fl. oz./1000 square feet	21.8 LB AI/acre
Golf Course Fairways Outside of Florida	155 fl. oz./acre OR 3.56 fl. oz./1000 square feet	14 Days	155 fl. oz./acre OR 3.56 fl. oz./1000 square feet	5.45 LB AI/acre
Florida Golf Course Fairways Only During Overseeding	77.5 fl. oz./acre OR 1.8 fl. oz./1000 square feet	14 Days	77.5 fl. oz./acre OR 1.8 fl. oz./1000 square feet	2.72 LB AI/acre

## ORNAMENTALS (FIELD AND GREENHOUSE)

TEE-OFF® 4.5F is a broad-spectrum systemic fungicide, which controls a variety of diseases on woody and herbaceous ornamental crops. TEE-OFF® 4.5F is also effective as a preplant dip on cutting and bulbs. TEE-OFF® 4.5F may be used to control the listed diseases on fruit and nut trees, namely almond, apple, apricot, cherry, nectarine, peach, pecan, plum, and prune trees. Do not use fruit or nuts from trees treated with this product for food or feed.

### FOLIAR SPRAY

#### PLANT TYPES AND DISEASES CONTROLLED

##### DISEASE(S)

Anthraxnose  
Ascochyta Blight  
Black Spot  
Botrytis (Grey Mold)  
Brown Rot  
Cercospora Leaf Spot  
Colletotrichum  
Corynespora Leaf Spot  
Didymellina Leaf Spot  
Diplodia Tip Blight  
(Diplodia pinea)  
Ovulinia  
Entomosporium Leaf Spot  
Fusicladium Leaf Scab  
Phomopsis Blight  
Pine Tip Blights  
Powdery Mildew  
Ramularia Leaf Spot  
Scab  
Septoria Leaf Spots  
Venturia Leaf Scab

##### PLANT TYPES

woody ornamentals, shade trees<sup>1</sup>  
herbaceous ornamentals  
roses  
woody and herbaceous ornamentals  
woody and herbaceous ornamentals  
woody and herbaceous ornamentals  
woody and herbaceous ornamentals  
ligustrum  
Iris  
shade and ornamental trees  
  
azalea, rhododendron<sup>2</sup>  
woody and herbaceous ornamentals  
woody and herbaceous ornamentals  
woody and herbaceous ornamentals  
woody ornamentals  
woody and herbaceous ornamentals, ornamental nut and fruit trees  
herbaceous ornamentals  
pyracantha, flowering crab, ornamental fruit and nut trees  
woody and herbaceous ornamentals  
woody and herbaceous ornamentals

#### KEY TO NOTES:

<sup>1</sup> Begin at bud and make 2 or 3 additional applications at 10 to 14 day intervals.

<sup>2</sup> Begin treatment as flowers open. Addition of a surfactant to the spray mixture improves distribution of the spray on hard-to-wet plants such as roses.

#### I. FOLIAR SPRAY-HYDRAULIC APPLICATION

**Mixing instructions:** Add required amount of TEE-OFF® 4.5F to partially filled tank agitated by mechanical or hydraulic means and then add remaining required amount of water. Maintain continuous agitation to keep the material in suspension and apply with properly calibrated spray equipment. Apply until leaves glisten, but not to point of runoff.

**Application Rates and Timing for Diseases:** Begin applications when disease first appears and repeat at 10 to 14 day intervals, during the growing season. Shorten the interval during humid, rainy weather.

**Ground Application:** Use 20 Fluid ounces of TEE-OFF® 4.5F per 100 gallon of water. For control of Powdery Mildew and Botrytis (Gray Mold), use 10 fluid ounces of TEE-OFF® 4.5F per 100 gallons of water, or 1 teaspoonful per 2 gallons of water.

**FOLIAR DISEASES**

Disease(s) Controlled	Concentration of TEE-OFF® 4.5F (fl. oz./100 gallons)	Remarks
Anthracnose <i>Colletotrichum</i>	10.75-20	Apply as buds break or at first sign of disease. Repeat application at 7-14 day intervals as needed during disease period.
Black Spot of Roses <i>Diplocarpon rosae</i>	10.75-20	Apply early summer or at first sign of disease. Repeat application every 7-14 days as needed during disease period.
Brown Rot and Blight <i>Monilinia, Sclerotini, Whetzellinia</i>	10.75-20	Apply late spring or at first sign of disease. Repeat application every 7-14 days as needed during the disease period.
Fusicladium and Venturia Leaf Scabs on: Crabapple, Hawthorn, Pear, Mountain Ash, Pyracantha, etc.	10.75-20	Apply as buds break. Repeat application every 7-14 days during disease period. Effective control requires coverage during expansion. Rotations with chlorothalonil or propiconazole can be utilized.
Leaf Spots and Blights Caused by: <i>Ascochyta, Blumeriella, Botrytis, Cercospora, Coccomyces, Corynespora, Curvularia, Didymellina, Entomosporium, Fabraea, Fusarium Ramularia, Rhizoctonia, Marssoninia, Mycosphaerella, Myrothecium, Phoma, Physalasporea, Schizothyrium, Septoria, Sphaceloma</i>	10-14.5	Make applications when disease symptoms first appear. Repeat every 7-14 days during disease period. Rotations with chlorothalonil may be used.
Ovulinia Blight	7.25-20	Apply as flowers open. Repeat every 7-14 days during disease period.
Powdery Mildews <i>Erysiphe, Microsphaera, Phyllactinia, Podosphaera, Oidium, Sphaerotheca</i>	10-20	Apply when disease first appears and repeat application every 7-14 days. Rotation with other effective products is recommended.
Rust Diseases caused by: <i>Puccinia, Gymnosporangium, Uromyces</i>	10.75-20	Apply late spring or when symptoms first appear. Repeat application every 7-14 days during disease period. Rotation with other effective products is recommended.
Tip Blight of Pine <i>Sphaeropsis sapinea, Diplodia pinea</i>	14.5-20	Begin applications in the spring when new growth starts. Make a second application just prior to needle emergence from the sheath and a third application 7 days later. Ensure thorough coverage.
Twig Blights, Cankers and Diebacks <i>Diaporthe, Kabatina, Phoma, Phomopsis</i>	14.5-20	Apply when symptoms first appear. Repeat application every 7-14 days during disease period.

## II. DRENCH

### PLANT TYPES AND DISEASES CONTROLLED

#### DISEASE(S)

Botrytis  
Fusarium  
Sclerotinia  
Cylindrocladium  
Thielaviopsis

#### PLANT TYPES

herbaceous annuals, perennials and bedding plants  
herbaceous annuals, perennials and bedding plants  
stem, herbaceous annuals, perennials and crown & roots bedding plants  
rot woody ornamentals (such as azaleas, rhododendrons, conifers, poinsettias)  
rot woody ornamentals (such as azaleas, rhododendrons, conifers, poinsettias)

NOTE: TEE-OFF® 4.5F does not control Pythium spp. or Phytophthora spp.

**Mixing instructions:** Add required amount of TEE-OFF® 4.5F to partially filled tank agitated by mechanical or hydraulic means and then add remaining required amount of water. Maintain continuous agitation to keep the material in suspension.

**Application Rates and Timing for Disease Control:** Use 10-20 fluid ounces of TEE-OFF® 4.5F per 100 gallons of water. Apply as a drench or heavy spray to 800 sq. ft. of bench area (1 to 2 pints per square foot) after transplanting into propagation beds or containers. Repeat at 2 to 4 week intervals during periods favorable for disease

Container Type	Volume to Apply per Container	
	1 pint per square foot rate	2 pints per square foot rate
4 inch	2 fl. oz.	
5 inch	2 ½ fl. oz.	
6 inch		6 ½ fl. oz.
7 inch		8 ½ fl. oz.
8 inch		11 fl. oz.
9 inch		14 fl. oz.
10 inch		17 ½ fl. oz.

## III. PREPLANT DIP TREATMENT

### PLANT TYPES AND DISEASES CONTROLLED

#### DISEASE(S)

Botrytis  
Fusarium  
Sclerotinia  
Cylindrocladium  
Thielaviopsis  
Fusarium and Penicillium rots

#### PLANT TYPES

herbaceous annuals, perennials and bedding plants  
herbaceous annuals, perennials and bedding plants  
stem, herbaceous annuals, perennials and crown & roots bedding plants  
rot woody ornamentals (such as azaleas, rhododendrons, conifers, poinsettias)  
rot woody ornamentals (such as azaleas, rhododendrons, conifers, poinsettias)  
bulbs (Easter Lily, Tulip, Gladiolus, Daffodil, Iris)

#### Application Rates and Timing for Disease Control:

*Plants or Cuttings* - Use 20 fluid ounces of TEE-OFF® 4.5F per 100 gallons of water, immerse plants or cuttings for 10 to 15 minutes; remove and allow to drain. Wear protective clothing as described under the 'Personal Protective Equipment' section of this label. *Bulbs* - Use 33 fluid ounces of TEE-OFF® 4.5F per 100 gallons of water, or 2 teaspoonfuls of TEE-OFF® 4.5F per gallon of water. Soak cleaned bulbs for 15 to 30 minutes in warm dip ( 80° to 85°F) preferably within 48 hours after digging. Dry bulbs after treatment. If bulbs are for forcing, treat bulbs that have been heat-cured.

**NOTICE TO USER:** Plant tolerance to TEE-OFF® 4.5F has been found to be acceptable on all ornamentals that it has been tested on. Due to the large number of species and varieties of ornamental and nursery plants, it is impossible to test every one for tolerance to TEE-OFF® 4.5F. Neither the manufacturer nor the seller has determined whether or not TEE-OFF® 4.5F can be used safely on ornamental plants not specified on this label. The professional user should determine if TEE-OFF® 4.5F can be used safely prior to commercial use. In a small area test the recommended rates on a small number of plants for phytotoxicity prior to widespread use. Before using TEE-OFF® 4.5F in tank mixture with other products, test the mixture on a small number of plants for phytotoxicity prior to widespread use.

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## CHEMIGATION INSTRUCTIONS

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### For Ornamental Use Only

Apply this product only through pressurized drench (flood), sprinkler, or drip (trickle) irrigation systems. Do not apply this product through any other type of irrigation systems.

Do not connect chemigation system to a public water system.

Crop injury, lack of effectiveness, or illegal residues in the crop can result from non-uniform distribution of treated water.

If you have questions about calibration, contact your State Extension Service specialists, equipment manufacturers, or other experts.

Do not connect any irrigation system (including greenhouse systems) used for pesticide application to a public water system unless the pesticide label-prescribed safety devices for public water systems are in place.

Should the need arise, a person knowledgeable of the chemigation system and responsible for its operation or under the supervision of the responsible person, shall shut the system down and make necessary adjustments.

### Pressurized Drench (Flood) System

Systems utilizing a pressurized water and pesticide injection system must meet the following requirements:

- The system must contain a functional check valve, vacuum relief valve, and low pressure drain appropriately located on the irrigation pipeline to prevent water source contamination from backflow.
- The pesticide injection pipeline must contain a functional, automatic, quick-closing check valve to prevent the flow of fluid back toward the injection pump.
- The pesticide injection pipeline must also contain a functional, normally closed, solenoid-operated valve located on the intake side of the injection pump and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down.
- The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops.
- The irrigation line or water pump must include a functional pressure switch which will stop the water pump motor when the water pressure decreases to the point where pesticide distribution is adversely affected.
- Systems must use a metering pump, such as a positive displacement injection pump, (e.g., diaphragm pump) effectively designed and constructed of materials that are compatible with pesticides and capable of being fitted with a system interlock.
- Systems using a gravity flow pesticide dispensing system must meter the pesticide into the water at the head of the field and downstream of a hydraulic discontinuity such as a drop structure or weir box to decrease potential for water source contamination from back flow if water flow stops.

### Sprinkler Chemigation

- The system must contain a functional check valve, vacuum relief valve, and low pressure drain appropriately located on the irrigation pipeline to prevent water source contamination from backflow.
- The pesticide injection pipeline must contain a functional, automatic, quick-closing check valve to prevent the flow of fluid back toward the injection pump.
- The pesticide injection pipeline must also contain a functional, normally closed, solenoid-operated valve located on the intake side of the injection pump and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down.
- The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops.
- The irrigation line or water pump must include a functional pressure switch which will stop the water pump motor when the water pressure decreases to the point where pesticide distribution is adversely affected.
- Systems must use a metering pump, such as a positive displacement injection pump, (e.g., diaphragm pump) effectively designed and constructed of materials that are compatible with pesticides and capable of being fitted with a system interlock.
- Do not apply when wind speed favors drift beyond the area intended for treatment.

### Drip (Trickle) Chemigation

- The system must contain a functional check valve, vacuum relief valve, and low pressure drain appropriately located on the irrigation pipeline to prevent water source contamination from backflow.
- The pesticide injection pipeline must contain a functional, automatic, quick-closing check valve to prevent the flow of fluid back toward the injection pump.
- The pesticide injection pipeline must also contain a functional, normally closed, solenoid-operated valve located on the intake side of the injection pump and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down.
- The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops.
- The irrigation line or water pump must include a functional pressure switch which will stop the water pump motor when the water pressure decreases to the point where pesticide distribution is adversely affected.
- Systems must use a metering pump, such as a positive displacement injection pump, (e.g., diaphragm pump) effectively designed and constructed of materials that are compatible with pesticides and capable of being fitted with a system interlock.

## SPRAY PREPARATION

Remove scale, pesticide residues, and other foreign matter from the chemical tank and entire injector system. Flush with clean water.

Prepare a suspension of TEE-OFF® 4.5F in a mix tank. Fill the tank with ½ to ¾ the desired amount of water. Start mechanical or hydraulic agitation. Slowly add the required amount of TEE-OFF® 4.5F and then the remaining volume of water.

## APPLICATION INSTRUCTIONS

Set sprinkler system to deliver 0.1 to 1.25 inches of water per acre. Volumes of water higher than this may reduce efficacy. Start sprinkler and then uniformly inject the suspension of TEE-OFF® 4.5F into the irrigation water line so as to deliver the desired rate per acre. The suspension of TEE-OFF® 4.5F should be injected with a positive displacement pump into the main line ahead of a right angle turn to insure adequate mixing.

**NOTE:** When treatment with TEE-OFF® 4.5F has been completed, do not irrigate the treated area for 24 to 48 hours to prevent washing the chemical off the crop.

## STORAGE AND DISPOSAL

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

**PESTICIDE STORAGE:** Store in original container in a secure, dry, temperature-controlled area.

**PESTICIDE DISPOSAL:** Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be used according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

**CONTAINER DISPOSAL:** Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

## WARRANTY AND LIMITATION OF DAMAGES

**CONDITIONS OF SALE:** The directions for use of this product are believed to be adequate and should be followed carefully. However, it is impossible to eliminate all risks associated with the 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 the manner of use or application, all of which are beyond the control of Advan, LLC. To the extent allowed by law, all such risks shall be assumed by the user or buyer. **TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, ADVAN, LLC DISCLAIMS ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING ANY WARRANTY OF FITNESS OR MERCHANTABILITY. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, ADVAN, LLC SHALL NOT BE LIABLE FOR CONSEQUENTIAL, SPECIAL, OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, AND ADVAN, LLC SOLE LIABILITY AND BUYER'S AND USER'S EXCLUSIVE REMEDY SHALL BE LIMITED TO THE REFUND OF THE PURCHASE PRICE. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BUYER AND USER ACKNOWLEDGE AND ASSUME ALL RISKS AND LIABILITY RESULTING FROM HANDLING, STORAGE AND USE OF THIS PRODUCT. ADVAN, LLC DOES NOT AUTHORIZE ANY AGENT OR REPRESENTATIVE TO MAKE ANY OTHER WARRANTY, GUARANTEE OR REPRESENTATION CONCERNING THIS PRODUCT.**

Tee-Off is a registered trademark of Sipcam Argo USA, Inc.

## NOTES: