



**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460**

**OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION**

December 29, 2022

Lisa Mathias  
Registration Specialist  
Winfield Solutions, LLC  
P.O. Box 64589  
St. Paul, MN 55164-0589

**Subject:** PRIA Label and CSF Amendment – Corrected Basic CSF; updating alternate source of ingredients for Alt 1-4; adding Alt 5-13; and minor label revisions  
**Product Name:** Compact  
**EPA Registration Number:** 1381-189  
**Application Date:** 2/9/2022  
**Decision Number:** 581899

Dear Lisa Mathias:

The amended label and Confidential Statement(s) of Formula (CSFs) referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, are acceptable. This approval does not affect any conditions that were previously imposed on this registration. You continue to be subject to existing conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. “To distribute or sell” is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

The data requirements for storage stability and corrosion characteristics (Guideline Studies: 830.6317 and 830.6320) are not satisfied. You have 18 months from the date of this letter date to provide these data.

Please note that the record for this product currently contains the following CSFs:

- Basic CSF dated 02/09/2022
- Alternate CSF 1 dated 02/09/2022
- Alternate CSF 2 dated 02/09/2022

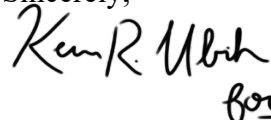
- Alternate CSF 3 dated 02/09/2022
- Alternate CSF 4 dated 02/09/2022
- Alternate CSF 5 dated 02/09/2022
- Alternate CSF 6 dated 02/09/2022
- Alternate CSF 7 dated 02/09/2022
- Alternate CSF 8 dated 02/09/2022
- Alternate CSF 9 dated 02/09/2022
- Alternate CSF 10 dated 02/09/2022
- Alternate CSF 11 dated 02/09/2022
- Alternate CSF 12 dated 02/09/2022
- Alternate CSF 13 dated 02/09/2022

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under FIFRA and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) lists examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

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

If you have any questions, please contact Yasmin Bowers at 202-566-2507 or [Bowers.Yasmin@epa.gov](mailto:Bowers.Yasmin@epa.gov).

Sincerely,



*for*  
Kristy Crews, Product Manager 22  
Fungicide Branch  
Registration Division (7505P)  
Office of Pesticide Programs

Enclosure: Stamped Label

# COMPACT<sup>®</sup>

## Plant Growth Regulator

**ACTIVE INGREDIENT:**

Mepiquat Chloride: N, N-dimethylpiperidinium Chloride .....4.2%

**OTHER INGREDIENTS:** .....95.8%

**TOTAL** .....100.0%

Contains 0.35 pounds active ingredient per gallon.

### KEEP OUT OF REACH OF CHILDREN CAUTION

#### FIRST AID

**IF IN EYES:**

- Hold eye open and rinse slowly and gently with water for 15-20 minutes.
- Remove contact lenses, if present, after first 5 minutes, then continue rinsing eye.
- Call a poison control center or doctor for treatment advice.

**IF SWALLOWED:**

- Call 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 do so by the poison control center or doctor.
- Do not give anything by mouth to an unconscious person.

**IF ON SKIN OR CLOTHING:**

- 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.

**NOTE TO PHYSICIAN:** No known antidote, treat symptomatically.

**EMERGENCY CONTACT:** Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-877-424-7452 for emergency medical treatment information.

**SEE BOOKLET FOR ADDITIONAL PRECAUTIONARY STATEMENTS, COMPLETE DIRECTIONS FOR USE, WARRANTY DISCLAIMER AND LIMITATION OF LIABILITY.**

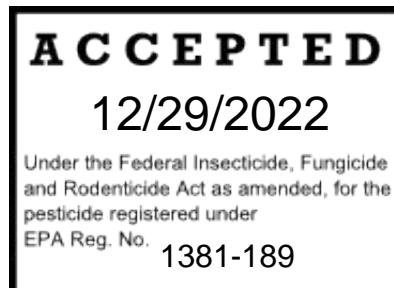
EPA Reg. No. 1381-189

EPA Est. No. \_\_\_\_\_

Distributed By:  
Winfield Solutions LLC  
PO Box 64589  
St. Paul, MN 55164-0589

Lot No. \_\_\_\_\_

Net Contents: \_\_\_\_\_



2/1212/2

## PRECAUTIONARY STATEMENTS

### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**CAUTION:** Harmful if swallowed or absorbed through the skin. Causes moderate eye irritation. Avoid contact with eyes, skin and clothing.

### PERSONAL PROTECTIVE EQUIPMENT

#### Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Waterproof gloves
- Shoes plus socks

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

### USER SAFETY RECOMMENDATIONS

#### Users should:

- Wash hands after handling and 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.
- 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, to areas where surface water is present or to intertidal area below the high water mark. Do not contaminate water when disposing of rinsate or equipment washwater. Do not contaminate water by cleaning of equipment or disposal of wastes.

**Non-target Organism Advisory:** This product may adversely impact the forage and habitat of non-target organisms, including pollinators, in areas adjacent to the treated site. Protect the forage and habitat of non-target organisms by minimizing spray drift.

**Runoff Prevention Advisory:** To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help ensure that wind or rain does not blow or wash pesticide off the treatment area. Rinsing application equipment over the treated area will help avoid run off to water bodies or drainage systems.

## 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 and restricted-entry intervals. 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:

- Coveralls
- Waterproof gloves
- Shoes plus socks

## PRODUCT INFORMATION

COMPACT is a foliar applied plant growth regulator. It allows the grower to manage the cotton plant for short-season production leading to reduced risk of yield and quality loss due to delayed and prolonged harvest. Benefits derived from the use of COMPACT include increased early boll retention and/or larger bolls, reduced plant height which provides a more open canopy, less boll rot, improved defoliation, less trash and lower ginning costs, better harvest efficiency and a darker leaf color. These benefits can provide for earlier maturity and often result in improved yields.

COMPACT contains a dye and effectiveness is not related to the color of the spray solution.

## USE INFORMATION

### SPRAY VOLUMES

**Thorough coverage is required**

#### **In Water:**

*Areas other than California:*

Ground Application - Use a minimum of 2 gallons of water per acre.

Aerial Application - Use a minimum of 2 gallons/acre.

*California Only:*

Ground Application - Use a minimum of 5 gallons/acre.

Aerial Application - Use a minimum of 5 gallons/acre.

#### **In Oil:**

Use a minimum total oil volume of 2 pints/acre for ultra-low volume (ULV) aerial application. Application in oil is permitted only in AL, AR, FL, GA, LA, MO, MS, NC, OK, SC, TN and TX. Use a nonphytotoxic oil concentrate which contains either a petroleum or vegetable oil base, contains only EPA-exempt ingredients, provides good mixing quality in the jar test (see "Compatibility Jar Test for Mix Components" in the "TANK MIXING" section of the label), and has been used successfully in your locality. The oil diluent should contain emulsifiers which provide good mixing quality. If the oil does not contain an emulsifier, one must be added during mixing at a

volume equal to 3% of the final volume of the mixing tank. Do not apply COMPACT as ULV without using emulsifiers. If using a vegetable oil-based product, only highly refined concentrates should be used.

Mix under constant agitation. Pour one-half of the required volume of oil into the spray tank, followed by the emulsifier (if the oil does not already contain one) at approximately 3% of the final spray tank volume, and then pour in the COMPACT while the remainder of the oil is added. Constant, moderate agitation is required during and after mixing and during application.

See the "TANK MIXING" section or the label for additional information.

### **TANK MIXING**

It is the pesticide user's responsibility to ensure that all products are registered for the intended use. Read and follow the applicable restrictions and limitations and directions for use on all product labels involved in tank mixing. Users must follow the most restrictive directions for use and precautionary statements of each product in the tank mixture.

The use of a high quality, EPA exempt surfactant will enhance the uptake of COMPACT into the plant.

COMPACT is water based, and is compatible with most insecticides and miticides. If compatibility is in doubt, perform a jar test to check for compatibility. COMPACT can be used with foliar fertilizers if your prior experience shows the combination is compatible and will not injure cotton under your conditions. Use caution when applying with foliar fertilizers under conditions of extreme heat.

### **Compatibility Jar Test for Mix Components**

Add components in the following sequence using 2 teaspoons for each pound or 1 teaspoon for each pint of recommended label rate per acre.

1. Water: For 20 gallons per acre spray volume, use 3.3 cups (800 ml) of water. For other spray volumes, adjust rates accordingly. Use only water from the intended source at the source temperature. 2
2. Products in PVA (polyvinyl alcohol) Bags: Cap the jar and invert 10 cycles.
3. Water-Dispersible Products (dry flowables, wettable powders, suspension concentrates, or suspensions): Cap the jar and invert 10 cycles.
4. Water-Soluble Products (such as this product): Cap the jar and invert 10 cycles.
5. Emulsifiable Concentrates (oil concentrates): Cap the jar and invert 10 cycles
6. Water-Soluble Additives: Cap the jar and invert 10 cycles.
7. Let the solution stand for 15 minutes.
8. Evaluate the solution for uniformity and stability. The spray solution should not have free oil on the surface, nor fine particles that precipitate to the bottom, nor thick (clabbered) texture. Do not use any spray solution that could clog spray nozzles

### **SPRAY DRIFT MANAGEMENT**

Avoid spray drift. Do not allow this product to drift on to non-target areas. Where states have more stringent requirements they must be observed.

#### **Mandatory Spray Drift**

##### **Aerial Applications:**

- Applicators are required to use a medium to coarser droplet size, as defined by ASABE Standard S572.1.
- Do not apply when wind speeds exceed 10 miles per hour at the application site.
- Do not apply during temperature inversions.
- Do not release spray at a height greater than 10 feet above the crop canopy, unless a greater application height is necessary for pilot safety.

- The spray boom must be mounted on the aircraft so as to minimize drift caused by wing tip vortices. The boom length must not exceed 75% of the wingspan or 90% of the rotor blade diameter.
- When applying to crops via aerial application equipment, use 1/2 swath displacement upwind at the edge of the field.
- Orient nozzles so the spray is directed toward the back of the aircraft.

**Ground Applications:**

- Applicators are required to use a medium to coarser droplet size, as defined by ASABE Standard S572.1.
- Do not apply when wind speeds exceed 10 miles per hour at the application site.
- Do not apply during temperature inversions.
- When using ground application equipment, apply with nozzle height no more than 3 feet above the ground or crop canopy.

**Spray Drift Advisories**

THE APPLICATOR IS RESPONSIBLE FOR AVOIDING OFF-SITE SPRAY DRIFT. BE AWARE OF NEARBY NON-TARGET SITES AND ENVIRONMENTAL CONDITIONS.

**Importance Of Droplet Size**

An effective way to reduce spray drift is to apply large droplets. Use the largest droplets that provide thorough coverage. While applying larger droplets will reduce spray drift, the potential for drift will be greater if applications are made improperly or under unfavorable environmental conditions.

**Controlling Droplet Size - Ground Boom**

- **Volume** – Increasing the spray volume so that larger droplets are produced will reduce spray drift. Use the highest practical spray volume for the application. If a greater spray volume is needed, consider using a nozzle with a higher flow rate.
- **Pressure** – Use the lowest spray pressure recommended for the nozzle to produce the target spray volume and droplet size.
- **Spray Nozzle** – Use a nozzle type that is designed for the intended application. Consider using nozzles designed to reduce drift.

**Controlling Droplet Size – Aircraft**

- **Adjust Nozzles** – Follow nozzle manufacturers recommendations for setting up nozzles. Generally, to reduce fine droplets, nozzles should be oriented parallel with the airflow in flight.

**Boom Height– Ground Boom**

For ground equipment, the boom should remain level with the crop and have minimal bounce.

**Release Height – Aircraft**

Higher release heights increase the potential for spray drift.

**Shielded Sprayers**

Shielding the boom or individual nozzles can reduce spray drift. Consider using shielded sprayers. Verify that the shields are not interfering with the uniform deposition of the spray on the target area.

**Temperature and Humidity**

When making applications in hot and dry conditions, use larger droplets to reduce effects of evaporation.

**Temperature Inversions**

Drift potential is high during a temperature inversion. Temperature inversions are characterized by

increasing temperature with altitude and are common on nights with limited cloud cover and light to no wind. The presence of an inversion can be indicated by ground fog or 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.

### **Wind**

Drift potential generally increases with wind speed. Applicators need to be familiar with local wind patterns and terrain that could affect spray drift.

## **APPLICATION INSTRUCTIONS SHORT-STAPLE AND LONG-STAPLE (PIMA) COTTON**

### **Use Restrictions:**

- Do not apply COMPACT to cotton that is under stress. If using low-rate multiple applications, discontinue use until your crop has overcome any stress.
- **Maximum Seasonal Rate:**
  - Do not apply more than 48 fl. oz. (0.132 lb. a.i.) of COMPACT per acre per season.
  - The sum of all products and formulations containing mepiquat chloride must not exceed 0.132 pounds (60 grams) of mepiquat chloride per acre per season.
- **Maximum Single Application Rate:** Do not exceed the rates in "TABLE I" and "TABLE II".
- **Pre-harvest Interval (PHI):** Do not apply COMPACT within 30 days of harvest.
- **Grazing/Feeding Restriction:** Do not graze or feed cotton forage to livestock.
- Do not tank mix with other products other than those mentioned under "TANK MIXING".
- **Rotational Cop Restriction:** Do not plant another crop within 75 days after last treatment.
- See the "SPRAY DRIFT MANAGEMENT" section of this label for mandatory and advisory spray drift mitigation measures.
- Do not apply this product through any type of irrigation system.

### **Use Limitations:**

- Insect or mite damage to COMPACT treated crops can lead to yield decreases or other undesirable effects.

### **Early Application of COMPACT**

Growers may use low-rate multiple applications, or higher, less frequent dosages which provide maximum flexibility under a wide range of growing conditions. Carefully scout fields. Do not apply COMPACT to plants under stress. If stress is alleviated, evaluate plants for vegetative growth before additional applications are made. COMPACT may be tank mixed with insecticides/miticides when application timing coincides. See the "TANK MIXING" section of the label for further information.

In the absence of stress, a maximum of five low-rate applications can be made each season. The first application can be applied at the matchhead square stage. The rate and timing of subsequent applications depend on growing conditions and desired benefits. See "TABLE II: LOW-RATE MULTIPLE APPLICATIONS" for specific application instructions.

Use higher rates of COMPACT if vegetative growth becomes excessive or a greater degree of height control is desired. Do not use more than a total of 48 fl. oz. (0.132 lb. a.i.) of COMPACT per acre in a growing season. See "TABLE I: HIGH RATE SINGLE OR MULTIPLE APPLICATIONS" for specific application instructions.

If significant loss of squares and/or young bolls has occurred earlier due to insect pressure or other stresses, but now these stresses have been alleviated, the need for COMPACT is increased - excess vegetative growth is likely because of poor fruit load.



**Late Season Application of COMPACT**

Late application of COMPACT (approximately during the fourth to sixth week of blooming) can provide certain benefits to cotton. However, it should not and does not substitute for early season use, the time of the greatest benefit from the use of COMPACT. Late season application can lead to one or more of the following: reduction in late season vegetative growth or regrowth after cutout or defoliation, more complete and manageable cutout, better defoliation, earlier maturity and reduction in trash and lower ginning costs. Some of these effects may favorably influence the yield potential and fiber quality. Only apply a late season application of COMPACT if fields are not drought or nutrient stressed; that is, those fields likely to experience additional vegetative growth or regrowth. However, fields that are very rank and extremely vigorous due to a combination of poor boll load and excellent growing conditions may not respond as much as desired to late season applications at the suggested rates.

**Timing for Late Season Applications**

- A. On fields where cotton cuts out and then starts regrowth: apply when regrowth begins, as evidenced by new leaves in the terminal and stem elongation. This would often, but not always, be in the period of 5-6 weeks after the first bloom.
- B. On fields where cotton never completely cuts out, apply COMPACT when there are 4-6 nodes above the white flower (NAWF). Measure NAWF by counting the number of mainstem nodes from the first position white bloom (the one closest to the mainstem) to the terminal. Count the node with the first position white bloom as zero and the last node in the terminal, which is counted, should have a leaf at least the size of a quarter. Generally, the NAWF first reaches 4-6 during the fourth to sixth week of bloom. During this time period, the NAWF should be decreasing about one node every 5-6 days - if its rate of decrease is less, this means that the plant is not cutting out soon enough (the crop is too vigorous). If the fifth week of bloom arrives and NAWF is still above 5-6, apply COMPACT.

**Use Rate for Late Season Application**

Apply COMPACT at a rate between 8 to 24 fl. oz. (0.022 to 0.066 lb. a.i.) per acre. Use the lower rate range on cotton with only moderate additional growth potential, and the higher rate range on fields likely to continue vigorous growth. Total use per season (early plus late application) must not exceed 48 fl. oz. (0.132 lb. a.i.) per acre.

**TABLE I. HIGH RATE SINGLE OR MULTIPLE APPLICATIONS:**

Use these instructions when you are not able to start growth regulation treatments early, or when you want to make the fewest number of applications.

LOCATION	APPLICATION INSTRUCTIONS	APPLICATION RATE PER ACRE
AL, AR, AZ, CA FL, GA, LA, MO, MS, NM, NC, SC, TN, VA	First Application: Apply when cotton is actively growing and is between 20" and 30" tall, but not more than 7 days beyond early bloom (5-6 blooms per 25 row feet). Also, apply if cotton is 24" tall, and has no blooms. Use the 8 fl. oz. rate on the cotton where excessive vegetative growth is not expected. Use 16 fl. oz. where excessive growth has historically occurred. See the "Use Restrictions" and "Use Limitations" sections of the label.	8 to 16 fl. oz. (0.022 to 0.044 lb. a.i.)
	Second Application: Make another application in 2 to 3 weeks if additional growth control	8 to 16 fl. oz. (0.022 to 0.044 lb. a.i.)

	is desired.	
	Third Application for Control of Excessive Vegetative Growth: If the cotton field has a history of vigorous growth or if conditions continue to favor vigorous growth, apply a third application 1 to 2 weeks after the second application.	8 to 16 fl. oz. (0.022 to 0.044 lb. a.i.)
	Late Season Application: See section titled "Late Season Application of COMPACT".	8 to 24 fl. oz. (0.022 to 0.066 lb. a.i.)
Areas <i>without</i> a history of excessive vegetative growth: OK, TX, (except Rio Grande Valley)	First Application: Apply when cotton is in the early bloom stage (5-6 blooms per 25 row feet) and actively growing. Also apply if no blooms are present and the cotton is 20" tall and actively growing. See the "Use Restrictions" and "Use Limitations" sections of the label.	8 fl. oz. (0.022 lb. a.i.)
	Second Application: Make a second application in 2 to 3 weeks if additional growth control is desired.	8 fl. oz. (0.022 lb. a.i.)
	Third Application: If conditions after the second application of COMPACT continue to favor vigorous growth, apply a third application 1 to 2 weeks after the second application.	8 fl. oz. (0.022 lb. a.i.)
	Late Season Application: See section titled "Late Season Application of COMPACT".	8 to 24 fl. oz. (0.022 to 0.066 lb. a.i.)
Areas <i>with</i> a history of excessive vegetative growth: OK, TX	First Application: For best results, apply when plants are in early bloom stage (5-6 blooms per 25 row feet) and an average of 24" tall. Treatments can also be made when cotton height averages a minimum of 20" and a maximum of 30", provided cotton is not more than 7 days beyond early bloom. If cotton is 24" tall and has no blooms, apply COMPACT. See the "Use Restrictions" and "Use Limitations" sections of the label.	16 fl. oz. (0.044 lb. a.i.)
	Second Application: For fields with a history of excessive growth, or if conditions after the first application favor excessive growth, make a second	8 to 16 fl. oz. (0.022 to 0.044 lb. a.i.)

	application in 2 to 3 weeks.	
	Third Application: If conditions after the second application of COMPACT continue to favor vigorous growth, apply a third application 1 to 2 weeks after the second application.	8 to 16 fl. oz. (0.022 to 0.044 lb. a.i.)
	Late Season Application: See section titled "Late Season Application of COMPACT".	8 to 24 fl. oz. (0.022 to 0.066 lb. a.i.)

**TABLE II. LOW-RATE MULTIPLE APPLICATIONS:**

Use these instructions when you want to maintain maximum flexibility in plant regulation treatments.

<b>LOCATION</b>	<b>APPLICATION INSTRUCTIONS</b>	<b>EXCESSIVE GROWTH NOT EXPECTED OR LOWER RATES HAVE WORKED IN THE PAST APPLICATION RATE PER ACRE</b>	<b>EXCESSIVE GROWTH EXPECTED OR HIGHER RATES HAVE BEEN NECESSARY IN THE PAST APPLICATION RATE PER ACRE</b>
AL, AR, AZ, CA, FL, GA, LA, MO, MS, NC, NM, OK, SC, TN, TX, VA	First Application: Apply at the matchhead square <sup>1</sup> stage of growth.	2 fl. oz. (0.0055 lb. a.i.)	4 fl. oz. (0.011 lb. a.i.)
	Second Application: 7-14 days later, or when regrowth occurs.	2 fl. oz. (0.0055 lb. a.i.)	4 fl. oz. (0.011 lb. a.i.)
	Third Application: 7-14 days later, or when regrowth occurs.	2 to 4 fl. oz.* (0.0055 to 0.011 lb. a.i.)	4 to 8 fl. oz.* (0.011 to 0.022 lb. a.i.)
	Fourth Application: 7-14 days later, or when regrowth occurs.	2 to 8 fl. oz.* (0.0055 to 0.022 lb. a.i.)	4 to 12 fl. oz.* (0.011 to 0.033 lb. a.i.)
	Fifth Application: (If needed): 7-14 days later, or when regrowth occurs.	4 to 8 fl. oz.* (0.011 to 0.022 lb. a.i.)	4 to 12 fl. oz.* (0.011 to 0.033 lb. a.i.)
	Late Season Application: See section titled "Late Season Application of COMPACT".	8 to 16 fl. oz.* (0.022 to 0.044 lb. a.i.)	12 to 24 fl. oz.* (0.033 to 0.066 lb. a.i.)

\*Use the higher rate if previous application was not made or if growing conditions favor excessive growth.

<sup>1</sup>Matchhead square is when the first square of a typical cotton plant is about the size of a match head (about 1/8" in diameter). Make the first application when 50% of the plants have one or more matchhead squares.

## STORAGE AND DISPOSAL

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

**STORAGE:** Do not store below 32° F, nor above 100° F. Store in a dry place away from heat or open flame. Store in locked area in original container only, with lid tightly closed. Store separately from other pesticides and fertilizers, food and feed to prevent contamination. Use care to avoid puncturing container during storage or transit.

**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 disposed of by use 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:** Use the instructions appropriate to the container size and type.

**Nonrefillable container equal to or less than 5 gallons:** 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 or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

**Nonrefillable container greater than 5 gallons:** Nonrefillable containers. 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. Fill the container ¼ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

**Refillable container:** Refill this container with pesticide only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times. Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

**FOR CHEMICAL EMERGENCY: Spill, leak, fire, exposure, or accident, call  
CHEMTREC 1-800-424-9300**

### **WARRANTY DISCLAIMER**

The directions for use of this product must be followed carefully. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, (1) THE GOODS DELIVERED TO YOU ARE FURNISHED "AS IS" BY MANUFACTURER OR SELLER AND (2) MANUFACTURER AND SELLER MAKE NO WARRANTIES, GUARANTEES, OR REPRESENTATIONS OF ANY KIND TO BUYER OR USER, EITHER EXPRESS OR IMPLIED, OR BY USAGE OF TRADE, STATUTORY OR OTHERWISE, WITH REGARD TO THE PRODUCT SOLD, INCLUDING, BUT NOT LIMITED TO MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, USE, OR ELIGIBILITY OF THE PRODUCT FOR ANY PARTICULAR TRADE USAGE. UNINTENDED CONSEQUENCES, INCLUDING BUT NOT LIMITED TO INEFFECTIVENESS, MAY RESULT BECAUSE OF SUCH FACTORS AS THE PRESENCE OR ABSENCE OF OTHER MATERIALS USED IN COMBINATION WITH THE GOODS, OR THE MANNER OF USE OR APPLICATION, INCLUDING WEATHER, ALL OF WHICH ARE BEYOND THE CONTROL OF MANUFACTURER OR SELLER AND ASSUMED BY BUYER OR USER. THIS WRITING CONTAINS ALL OF THE REPRESENTATIONS AND AGREEMENTS BETWEEN BUYER, MANUFACTURER AND SELLER, AND NO PERSON OR AGENT OF MANUFACTURER OR SELLER HAS ANY AUTHORITY TO MAKE ANY REPRESENTATION OR WARRANTY OR AGREEMENT RELATING IN ANY WAY TO THESE GOODS.

### **LIMITATION OF LIABILITY**

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, IN NO EVENT SHALL MANUFACTURER OR SELLER BE LIABLE FOR SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES, OR FOR DAMAGES IN THE NATURE OF PENALTIES RELATING TO THE GOODS SOLD, INCLUDING USE, APPLICATION, HANDLING, AND DISPOSAL. MANUFACTURER OR SELLER SHALL NOT BE LIABLE TO BUYER OR USER BY WAY OF INDEMNIFICATION TO BUYER OR TO CUSTOMERS OF BUYER, IF ANY, OR FOR ANY DAMAGES OR SUMS OF MONEY, CLAIMS OR DEMANDS WHATSOEVER, RESULTING FROM OR BY REASON OF, OR ARISING OUT OF THE MISUSE, OR FAILURE TO FOLLOW LABEL WARNINGS OR INSTRUCTIONS FOR USE, OF THE GOODS SOLD BY MANUFACTURER OR SELLER TO BUYER. ALL SUCH RISKS SHALL BE ASSUMED BY THE BUYER, USER, OR ITS CUSTOMERS. BUYER'S OR USER'S EXCLUSIVE REMEDY, AND MANUFACTURER'S OR SELLER'S TOTAL LIABILITY SHALL BE FOR DAMAGES NOT EXCEEDING THE COST OF THE PRODUCT.

If you do not agree with or do not accept any of directions for use, the warranty disclaimers, or limitations on liability, do not use the product, and return it unopened to the Seller, and the purchase price will be refunded.

Compact® is a registered trademark of Winfield Solutions, LLC.