This information is for promotional purposes only. Space considerations may require information to be omitted. Always refer to the actual package for complete label verbiage. This product may not yet be available or approved for sale or use in your area.



Contains paclobutrazol, the active ingredient used in Trimmit<sup>®</sup> 2SC

# **ACTIVE INGREDIENT:**

(% by weight)

| Paclobutrazol (±)-(R*,R*)-beta-[(4-chlorophenyl)methyl]-alpha- | 0 /    |
|--|--------|
| (1,1-dimethylethyl)-1H-1,2,4-triazole-1-ethano                 | 22.9%  |
| OTHER INGREDIENTS:   | 77.1%  |
| TOTAL  | 100.0% |
| Contains 2 lbs. of active ingredient per gallon                |        |
| EPA Reg. No.: 91234-224  |        |

# KEEP OUT OF REACH OF CHILDREN CAUTION

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.)

|  | See below for additional Precautionary Statements.   |  |
|--|--|--|
|  | FIRST AID  |  |
| If swallowed:  | <ul> <li>Call a poison control center or doctor immediately for treatment advice.</li> </ul>                 |  |
|  | <ul> <li>Have person sip a glass of water if able to swallow.</li> </ul>                                     |  |
|  | • <b>Do not</b> induce vomiting unless told to do so by the poison control center or doctor.                 |  |
|  | <ul> <li>Do not give anything by mouth to an unconscious person.</li> </ul>                                  |  |
| If on skin or  | <ul> <li>Take off contaminated clothing.</li> </ul>  |  |
| clothing:  | <ul> <li>Rinse skin immediately with plenty of water for 15-20 minutes.</li> </ul>                           |  |
|  | <ul> <li>Call a poison control center or doctor for treatment advice.</li> </ul>                             |  |
| If inhaled:  | <ul> <li>Move person to fresh air.</li> </ul>  |  |
|  | If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably           |  |
| by mouth-to-mouth, if possible.  |  |  |
| <ul> <li>Call a poison control center or doctor for treatment advice.</li> </ul> |  |  |
| If in eyes:  | <ul> <li>Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> </ul>                  |  |
|  | <ul> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> </ul> |  |
|  | <ul> <li>Call a poison control center or doctor for treatment advice.</li> </ul>                             |  |
|  | HOT LINE NUMBER  |  |
| Have the product of  | container or label with you when calling a poison control center or doctor, or going for treatment. You      |  |
|  |  |  |

may also contact SafetyCall at **1-844-685-9173** for emergency medical treatment information.

# For Chemical Emergency: Spill, Leak, Fire, Exposure, or Accident, Call CHEMTREC Day or Night Within USA and Canada: 1-800-424-9300 or +1 703-527-3887 (collect calls accepted)

Travek<sup>™</sup> 2 SC is not manufactured, or distributed by Syngenta, seller of Trimmit<sup>®</sup> 2SC.



# PRECAUTIONARY STATEMENTS Hazards to Humans and Domestic Animals CAUTION

Harmful if swallowed or absorbed through skin. Causes moderate eye• irritation. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

## Personal Protective Equipment (PPE)

Some materials that are chemical-resistant to this product are listed below.

- Applicators and other handlers must wear:
  - Long-sleeved shirt and long pants
  - Chemical-resistant gloves such as barrier laminate, butyl rubber ≥ 14 mils, nitrile rubber ≥ 14 mils, or Viton<sup>®</sup> ≥ 14 mils
- Shoes plus socks

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.

### **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 contaminate water by cleaning of equipment or disposal of equipment washwaters or rinsate.

#### **Physical or Chemical Hazards**

Do not use or store near heat or open flame. Do not mix or allow coming in contact with oxidizing agents. hazardous chemical reaction may occur.

# DIRECTIONS FOR USE

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

FAILURE TO FOLLOW THE USE DIRECTIONS AND PRECAUTIONS ON THIS LABEL MAY RESULT IN PLANT INJURY OR POOR DISEASE CONTROL.

**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 the label about personal protective equipment (PPE), restricted-entry interval, and notification to workers. 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.

For early entry into 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 wear:

- Coveralls
- Chemical-resistant gloves made of barrier laminate, butyl rubber ≥ 14 mils nitrile rubber ≥ 14 mils, or Viton<sup>®</sup> ≥ 14 mils
- Shoes plus socks

#### TURF DIRECTIONS FOR USE

**Travek 2 SC** is a plant growth regulator for non-residential turfgrass that slows grass growth for up to two months after application. The frequency of mowing can be reduced by up to 50% during the period of effective retardation. Use of **Travek 2 SC** on fine turf should be accompanied by moderate-to-high fertility to maintain turfgrass appearance and reduce discoloration. Growth and development of some grasses (e.g. *Poa annua*) can be significantly reduced, leading to selective control after prolonged use in mixed populations.

#### What Applications of Travek 2 SC to Turfgrasses Provide

- Slowed vertical growth and reduced mowing for 6 to 8 weeks on established hybrid bermudagrass, bentgrass and perennial ryegrass fairways, tees and roughs, and on St. Augustinegrass and Kentucky bluegrass/perennial ryegrass turf areas (use reduced rates on bentgrass and overseeded bermudagrass greens).
- Improved and extended fertilizer performance for up to 12 weeks when combined with a nitrogen fertilizer while improving turfgrass quality versus fertilizer alone.
- Reduced potential for scalping of all turfgrass areas.
- Better ball playability on hybrid bermudagrass due to increased turf density and tighter-knit turf areas.

## • Suppression of Poa annua by reducing its growth and competitive ability.

#### When to Use for Growth Suppression of Warm-Season Grasses

Use anytime when established hybrid bermudagrass and St. Augustinegrass are green, actively growing and have recovered from dormancy (filled in fully following winter).

#### When to Use for Growth Suppression of Cool-Season Grasses

Apply in spring after green-up and after turf has been mowed once or twice. Apply at least 1 month before onset of high air temperatures. In late summer/early fall, apply at least 1 month before anticipated first killing frost.

## When to Use for Poa annua Suppression

Apply when the *Poa annua* is actively growing. In moderate climates the application timing may be fall through late spring. In northern climates, spring and fall timings are recommended. In climates with a prolonged winter dormancy, fall applications can be made up to one month prior to anticipated first killing frost. Repeat application should be made as part of a *Poa annua* suppression program.



### When to Use for Color and Quality Enhancement of Winter Overseeded Turf and Poa annua Suppression

Apply anytime after overseeded turf has successfully established itself (cool-season turf species should be near 85% of turf composition). **Do not** apply after March 15 to putting greens to avoid delay in bermudagrass green-up. Moderate soil moisture conditions should be present before and after application to achieve best regulating effect.

#### **USE DIRECTIONS**

Apply treatment solution uniformly to turf. **Do not** use on residential turf. For best results, apply 0.25 inch of water within 24 hours after application to remove product from foliage and onto soil surface.

After Travek 2 SC application, water-in within 24 hours to limit surface movement, but not to the point of runoff. To prevent product runoff, time applications to allow for watering-in and maximum absorption into treated turf prior to a rain event. Do not apply Travek 2 SC to turf within rights-of-ways.

Apply with standard pressurized spray application equipment with by-pass or mechanical agitation using strainer screens of 50 (or coarser) mesh. Product should be added during filling of applicator tank. When tank is allowed to stand, vigorous agitation should be used to assure material suspension before application.

Apply **Travek 2 SC** to turf in sufficient amount of water (minimum 1 gallon treatment solution per 1,000 sq. ft. = 43.5 gals./acre) to ensure uniform coverage. For best results, use 2 to 3 gallons of water per 1,000 sq. ft. A color agent or other marking device is advised to avoid skipping and/or overlapping.

| Treatment Coverage | Char |
|--------------------|------|
|--------------------|------|

| Rate of Active Ingredient per Acre | Fluid Ounces of Product per Acre |  |  |
|------------------------------------|----------------------------------|--|--|
| 0.10 lbs. a.i.                     | 6.4 oz.                          |  |  |
| 0.16 lbs. a.i.                     | 10.0 oz.                         |  |  |
| 0.25 lbs. a.i.                     | 16.0 oz.                         |  |  |
| 0.50 lbs. a.i.                     | 32.0 oz.                         |  |  |
| 0.75 lbs. a.i.                     | 48.0 oz.                         |  |  |

<sup>1</sup> Product should be mixed with minimum 1 gal water/1,000 sq. ft. Use 2 to 3 gals/1,000 sq. ft. for best results.

#### Specific Rates

| Warm Season Grasses           | Cool Season Grasses <sup>1</sup> (except<br>putting greens) | Bentgrass Putting<br>Greens | Overseeded Bermudagrass  |
|-------------------------------|---|-----------------------------|--------------------------|
| 0.50 lbs a.i./A (sandy soils) | 0.25 to 0.50 lbs. a.i./A                                    | 0.10 to 0.25 lbs. a.i./A    | 0.10 to 0.16 lbs. a.i./A |
| 0.75 lbs a.i./A (clay soils)  | 0.25 to 0.50 lbs. a.i./A                                    | 0.10 10 0.25 lbs. a.i./A    | 0.10 to 0.16 lbs. a.l./A |

<sup>1</sup> Reduce application rate by 50% if *Poa annua* is a significant portion of turfgrass population (greater than 50%).

Apply 0.5 to 0.9 lbs. nitrogen/1,000 sq. ft. of a non-burning fertilizer product on warm and cool season grasses. Apply 0.25 to 0.5 lbs. nitrogen/1,000 sq. ft. on bentgrass greens and overseeded bermudagrass.

#### **Results to Expect from Application of Travek 2 SC**

When applied as directed, vertical growth of turf will be slowed within 3-10 days, resulting in reduced mowing frequency for a 6- to 8-week period. Following applications, turf will gradually undergo increased greening and density, which may persist up to 12 weeks.

Following application of product, weed populations should not be any greater than on untreated turf, although weed visibility may be higher on regulated turf.

Growth and competitive ability of *Poa annua* will be reduced within 1 to 2 weeks after application; regulation will last 3 to 8 weeks. Turfgrass shoots and leaves will become discolored for 3 to 8 weeks following onset of growth regulation. With proper fertilization, desired turfgrasses will be stimulated to crowd out weakened *Poa annua*.

As density of treated fairways increases due to altered growth habit, ball playability may improve, causing ball to sit higher on turf. This result is most evident on hybrid bermudagrass.

Seedhead formation will not be prevented. Seedheads should be mowed off as they grow above turf cutting height to maintain a desirable-looking turf.

Excessive irrigation and/or nitrogen fertilization may shorten period of growth regulation.

Regulator response will vary somewhat according to turf variety. For St. Augustinegrass, Bitter Blue will be the most responsive and Floratam the least responsive.

#### HYBRID BERMUDAGRASS

| Cultivar     | Sensitivity/Activity | Period of Growth Regulation | Period of Color Response |
|--------------|----------------------|-----------------------------|--------------------------|
| Tifway I, II | Medium/Good          | 5 - 6 weeks                 | 6 - 8 weeks              |
| Tifgreen     | High/Excellent       | 6 - 8 weeks                 | 8 - 10 weeks             |
| Ormond       | High/Excellent       | 6 - 8 weeks                 | 8 - 10 weeks             |

## ST. AUGUSTINEGRASS

| Cultivar              | Sensitivity/Activity | Period of Growth Regulation | Period of Color Response |
|-----------------------|----------------------|-----------------------------|--------------------------|
| Floratam              | Low/Moderate         | 4 - 6 weeks                 | 5 - 8 weeks              |
| Floralawn             | Low/Moderate         | 4 - 6 weeks                 | 5 - 8 weeks              |
| Floratine             | Medium/Good          | 6 - 7 weeks                 | 7 - 8 weeks              |
| Raleigh, Texas        | Medium/Good          | 6 - 7 weeks                 | 7 - 8 weeks              |
| Bitter Bllue, Seville | High/Excellent       | 7 - 8 weeks                 | 8 - 10 weeks             |

#### **Program Scheduling**

If crabgrass or other annual grassy weeds have been a problem in the past, an application of the appropriate preemergence weed control product should be made before the use of **Travek 2 SC**. Space the applications of **Travek 2 SC** and oxadiazon-based preemergence products at least 4 weeks apart on putting greens.

If a weed, disease or insect problem occurs after application of **Travek 2 SC**, apply an appropriate control product at its recommended rate. **Travek 2 SC** is compatible with most existing control products. Use of **Travek 2 SC** in combination with fungicides containing propiconazole, fenarimol, triadimefon, and myclobutanil can result in increased growth inhibition of *Poa annua* on putting greens.

#### For Growth Regulation

Repeat applications can be made within the same growing season as long as the turf is actively growing. Turfgrass species and growth rate will dictate rate and timing of applications. **Do not** apply more than 4 quarts per acre per year (2 lbs. a.i./A).



## For Poa annua Suppression

**Travek 2 SC** will suppress the growth and competitive ability of *Poa annua*. Apply when *Poa annua* is actively growing at 16 to 32 ounce per acre. Lower rates and more frequent applications can be made if *Poa annua* discoloration cannot be tolerated. However, only moderate *Poa annua* suppression may be achieved. **Do not** apply more than 4 quarts per acre per year (2 lbs. a.i./A).

## For Color, Quality Enhancement, and Poa annua Suppression in Overseedings

On bentgrass greens and overseeded bermudagrass, repeat applications can be made as long as the turf is actively growing. **Do not** apply more than 4 quarts per acre per year (2 lbs. a.i./A). Apply to overseeded turf when seed has established and turf composition is near 85% of the cool season species.

Do not apply to overseeded bermudagrass greens after March 15th to avoid delay of spring green-up of dwarf-type bermudagrass.

Do not aerify or topdress and drag greens with steel mats while under growth regulation.

Do not seed within 6 weeks prior to or 2 weeks after application of Travek 2 SC.

If Embark® is used for Poa annua seedhead control, apply this product at least 14 days after application of Embark.

#### **USE RESTRICTIONS**

- **Do not** use on residential lawns.
- Do not use on bermudagrass putting greens except for winter overseeding enhancement use.
- Do not use on athletic fields under heavy traffic where• maximum growth potential of turf is desired.
- Do not use on shrubs, flowers, fruits, or vegetable plants (applications to turf areas under trees will not affect/harm trees).
- Do not use during periods of extreme dry or cold weather conditions, or during heavy insect or disease activity.
- Do not apply product when soil is already saturated. Heavy rainfall or irrigation in the treated areas may cause active ingredient to move laterally on slopes and collect in low areas. These areas may undergo more severe growth control for a longer period of time.
- Do not use on areas containing greater than 70% Poa annua, since discoloration of Poa annua may be unacceptable.
- Delay treatment of newly-sodded or sprigged turf until grass has knitted down and rooted firmly.
- Delay sprigging for at least 4 weeks and sodding at least 2 weeks after application is made.
- Do not apply this product through any type of irrigation equipment.
- Withhold application on large turf areas that have been thinned from winter drainage, disease, or insects until desired fill-in is achieved.
- Assure that dosage rates are measured accurately since rates greater than those recommended may cause undesirable turf growth control and may discolor areas temporarily.
- Shake container thoroughly before use.
- For best residual activity, Travek 2 SC should be removed from leaf surfaces by irrigation or rainfall prior to mowing.
- Broadleaf weeds are not significantly affected by **Travek 2 SC**. To control the growth of weeds, treat with an appropriate herbicide when weeds are actively growing. Carefully follow label directions.
- Do not use on areas to be cultivated for food or feed crops or to be resown with grasses within two years of treatment.
- Do not apply more than 4 qts. per acre per year (2 lbs. a.i./A).
- · Do not graze treated areas or harvest for forage or hay.



# STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store in a tightly closed container in a cool, dry place. Store in original container and out of reach of children, preferably in a locked storage area.

**PESTICIDE DISPOSAL:** Pesticide spray mixture or rinsate that cannot be used should be disposed of in a landfill approved for pesticides. Improper disposal of excess pesticide spray mixture or rinsate is a violation of Federal law. If these wastes cannot be disposed of by the 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 HANDLING:** 

For plastic containers ≤ 5 gallons: Nonrefillable Container: Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple Rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by other procedures allowed by state and local authorities.

For plastic containers > 5 gallons: Nonrefillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) 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. Recap 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 if available or puncture and dispose of in a sanitary landfill, or by other procedures allowed by state and local authorities.

## LIMITATION OF WARRANTY AND LIABILITY

**IMPORTANT: READ BEFORE USE.** Read the entire Directions for Use, Conditions of Warranties and Limitations of Liability before using this product. If these terms and conditions are not acceptable, return the unopened product container at once. By using this product, user or buyer accepts the following Disclaimer of Warranties and Limitations of Liability. **CONDITIONS:** The directions for use of this product are believed to be adequate and must be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. Ineffectiveness, injury, and other unintended consequences may result because of such factors as manner of use or application (including misuse), the presence of other materials, weather conditions, and other unknown factors, all of which are beyond the control of ATTICUS, LLC. To the extent consistent with applicable law, all such risks shall be assumed by the user or buyer.

**DISCLAIMER OF WARRANTIES:** To the extent consistent with applicable law, ATTICUS, LLC makes no other warranties, express or implied, of merchantability or of fitness for a particular purpose or otherwise, that extend beyond statements on this label. **LIMITATIONS OF LIABILITY:** To the extent consistent with applicable law, neither ATTICUS, LLC the manufacturer, nor the Seller shall be liable for any indirect, special, incidental or consequential damages resulting from the use, handling, application, storage, or disposal of this product. To the extent consistent with applicable law, the exclusive remedy of the user or buyer for any and all losses, injuries or damages resulting from the use, handling, application, or storage of this product, whether in contract, warranty, tort, negligence, strict liability or otherwise, shall not exceed the purchase price paid.

**Travek™ 2 SC** is a trademark of Atticus, LLC Trimmit<sup>®</sup> 2 SC is a registered trademark of Syngenta. Embark<sup>®</sup> is a registered trademark of PBI/Gordon Corporation.

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