

 Labeled for use on golf courses and sod farms only Proven effective on thousands of courses and in numerous university trials • Apply at 60 to 80 lbs. per acre for insect control Concentrated 5% granular formulation

• For use on all turfgrass areas 4 to 6 week residual control • Apply at 100 to 200 lbs. per acre to control insects • Distributes evenly through standard rotary spreaders • Larger particle size makes calibration easier

Granular Insecticide

## Mainstay<sup>™</sup> 2G Joins the Ranks! New formulation to help win the Battle of the Bugs!

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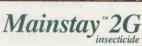
Both provide four to six weeks residual control, making them among the most cost-effective insecticides on the market today. Ask your LESCO Sales Representative about your new choice in insect control:

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Insecticides.

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SUMMER 1993

## The Florida Green

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WHEN IT COMES TO EVEN NUTRIENT DISTRIBUTION, CONSISTENT RESULTS AND PREDICTABLE GROWTH WITH EACH AND EVERY APPLICATION, BLENDS JUST CAN'T EQUAL THE PERFORMANCE OF HOMOGENEOUS GREENS GRADES FERTILIZERS. ■ IN FACT, USING A BLENDED PRODUCT ON YOUR GREENS IS KIND OF LIKE USING A ROTARY MOWER WALL-TO-WALL. IT'S JUST NOT THE MOST EFFICIENT TOOL FOR THE JOB. THAT BEING SAID, WE'D LIKE TO BUILD A CASE FOR OUR LINE OF GREENS GRADES. BECAUSE DESPITE WHAT YOU MIGHT HAVE HEARD, THERE IS A DIFFERENCE. FOR STARTERS WE'VE GOT FIVE PREMIUM FORMULA-TIONS. COUNTRY CLUB® 18-4-10, 18-3-12, 18-0-18, 8-4-24 AND 10-18-18. ALL ARE IDEAL FOR GREENS, BUT ALSO A SOUND VALUE FOR FAIRWAY APPLICATIONS. OUR DISTRIBUTION NETWORK IS LARGER. SO YOU CAN BUY JUST WHAT YOU NEED, WHEN YOU NEED IT. ALL FOR ABOUT THE SAME PRICE AS WHAT YOU'D PAY FOR BLENDS. SO WHY NOT CALL YOUR LOCAL LEBA-NON DISTRIBUTOR OR 1-800-233-0628 FOR MORE IN-FORMATION. BECAUSE WHEN IT COMES TO GREENS GRADES, THERE'S NO MATCH FOR COUNTRY CLUB.



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#### PRESIDENT'S MESSAGE

Where did the year ago? This is my final President's Message for the Florida Green. Next issue you'll see Paul Crawford's smiling face in this space. I won't bore you with a farewell

# No time to rest on laurels

address enumerating the past year's many accomplishments and thanking everyone who contributed to our successes — it just doesn't seem appropriate. We have too many projects in the working stages to rest on any laurels. I do, however, feel satisfied that we are

moving in the right directions.

I suppose everyone that serves a professional association such as the FGCSA discovers some truths, or develops an agenda or set of guiding principles. I am no exception.

I truly believe that we must maintain and amplify our activism on behalf of the golf industry. Sure it gets discouraging when others within our industry seem oblivious to our common problems. But does that mean we should also stick our heads in the sand? Think of us as the Marines of golf, hitting the beaches and leading the way.

Does anyone doubt our worst battles are still ahead of us? A former employee now working for DER tells me that Carol Browner absolutely hates golf courses. Does anyone doubt the need for the research we sponsor, or the research soon to be conducted at the Envirotron? Or the need for a lobbyist to look after our interests in Tallahassee? Does anyone doubt that South Florida golf courses would have gotten the shaft from the utility companies and the South Florida Water Management District if Tom Benefield hadn't effectively represented us in the rules-making workshops and made our concerns known?

I also truly believe that we must marshal our forces to have a chance of winning the coming battles. This means more superintendents need to get involved. It means let's not make the mistake of the Native Americans and get defeated tribe by tribe because we won't extend a hand to those who offer to help. Strength lies in numbers. Though I am stepping down as president, I still expect to stay very active, following the lead of many of our former presidents who still make significant contributions. Activism on behalf of the profession that sustains you should be thought of as a lifelong commitment and not a short-term promissory note.

Finally, let's not forget that it takes money to accomplish anything. We have developed some fund-raising programs which require some effort on your part to be successful. We will continue to streamline and expand these programs. Please take the time to participate and get your neighbors to participate — the results can be significant if substantial numbers of us cooperate.

Thanks for this opportunity — it really has been a privilege and a pleasure.



Mark Janell

Mark Jarrell, CGCS President FGCSA

## GOOSEGRASS

Lake one infestation of goosegrass (1-leaf to 2-tiller stage). Apply Illoxan® 3Ec Herbicide for Turf at recommended rates. Spray well for good coverage. Yield: one goosegrass-free golf course.

• P

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 $R \cdot E \cdot C \cdot I$ 

It's a simple recipe and one that's keeping many of the South's best bermudagrass courses free of goosegrass (silver crabgrass, crowfootgrass) all season long.

Superintendents like the way Illoxan works without the ugly brown spots other herbicides can cause. In fact, they swear by it.

So this year, follow the proven recipe for great results:

Illoxan for goosegrass.

Illoxan is a restricted use pesticide. Read and follow label directions carefully. Illoxan 3EC Herbicide is for distribution and use only within the states of AL, FL, GA, MS, NC, SC and TX under Special Local Need Authorization under FIFRA Section 24 (co) Illoxan and the name and logo HOECHST are registered trademarks of Housesl Uclaf SA. The name and logo ROUSSEL are registered trademarks of Roussel Uclaf SA. Markened by Hoechst-Roussel Agri-Vet Company, Somerville, NJ 08876-1258.

# IHE FAVORITE UTHERN RECIPE JOOKING EGRASS.



**KEEPS YOUR TURF IN TOP FORM.** 

Hoechst Roussel 4

Have you called any of your fellow superintendents lately? I have and most are too busy to talk for any length of time. It seems that all of them are like me... knee

# How can you water 125 acres at once?

deep in their summer cultural programs.

Aerifying, topdressing, verticutting, spraying for weeds and, of course, treating for that scourge, the filthy mole cricket.

It is fitting that we dedicate this issue to the dreaded mole cricket which wreaks havoc on the golf course community. Mr. Mole Cricket is a mindless imbecile whose sole purpose in life is to keep golf course superintendents awake at

night and keep the chemical manufacturers busy peddling their wares.

Not only are the chemical companies busy, but also those chemical application companies are working night and day doing jobs most of us used to do. Their big spray tanks and slit applicators are rolling up and down the highways but how does their service really affect the golf course industry?

I believe that these companies can — and in some instances, do — hurt as much as they help. There are companies out there which put their profit margins ahead of the proper application of the product. I have heard more than one company representative boast that he can do an entire 18-hole, 125-acre golf course in one night.

"Wow," I say to myself. "That golf course must have one hell of an irrigation system to water in all 125 acres immediately with half an inch of water as the label requires!" I have never had the pleasure of operating a golf course which had such irrigation capacity. When I spray my chemicals which need one-half inch of water immediately, I always do six holes per night spread evenly throughout the golf course. It takes me three nights but I perform the application according to the label. As we all know, the label is the law.

Besides, there is a practical side to this. To follow the label on the irrigation regimen requires so much time that when the system gets less than one quarter through the irrigation schedule, the remainder of the product yet to be irrigated has already dried on the leaf surface. So now you have reduced significantly the effect you will get from the chemical application you have just paid more than \$200 per acre for. But that matters little to the companies on the move, for they have another 125 acres to do down the road tonight.

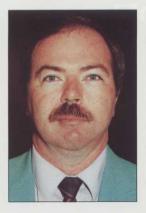
I guess what really bothers me about the whole process is that we as a group are becoming contractors of our maintenance activities rather than operators of them. It is easy to go this route; anyone can contract out maintenance tasks. Hell's bells, guys, your average club member can set up contracts to do this work! I personally like to do my own spraying, fertilizing, verticutting and aerifying. I take great pride in performing the jobs that are vital to the success of our maintenance operations. It is a disturbing trend which one day will take its toll on our profession.

Speaking of people making their living at our expense, what about that famous bird lover with the talk show on the radio?

You know, sometimes you earn great respect for people you have seen on TV or heard over the radio through the years. And

Please see MR. HARVEY, Page 14 📂

## Editorial License



Tom Benefield, CGCS Editor

According to university tests in Florida, BAYLETON fungicide controls bermudagrass decline. In fact, it's the only fungicide registered for control.

For more information, contact Miles Inc., Specialty Products, Box 4913, Kansas City, MO 64120. (800) 842-8020. Then get all the protection you can get. Get BAYLETON.



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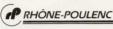


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## PYTHIUM. YOU CAN'T HEAR IT. YOU CAN'T SE

There's one sure way to turn your tournamentcondition tees, greens and fairways into so many acres of rough: ignore Pythium blight. Because, as sure as the sun sets in the west, Pythium will strike. Unless you've protected your turf with the best Pythium prevention on the course today: CHIPCO\* ALIETTE\* brand fosetyl Al fungicide. CHIPCO\* ALIETTE\* doesn't just cover turf, it actually gets inside each blade of grass– including the roots–to deliver powerful systemic protection other fungicides just can't match. And it stays on the job for up to 21 days with



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