### Jeff Rampino, CTP Territory Sales Manager

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Jeff.

My recommended FUNGICIDE PROGRAM

I highly recommend implementing a comprehensive fungicide program for your golf course to effectively manage turf diseases and maintain optimal course conditions. With the changing weather patterns and the increased risk of fungal outbreaks, a proactive approach is crucial. The proposed fungicide program consists of a rotation of proven fungicides with different modes of action to reduce the likelihood of resistance development in pathogens. This approach will ensure broad-spectrum protection against common turf diseases such as leaf spot, pythium blight, algae, fairy ring and bermudagrass decline while promoting healthy turf growth and playability. By adhering to a regular application schedule and closely monitoring weather conditions, the golf course will enjoy improved disease resistance, healthier greens, and enhanced overall playing experience for your valued members and guests. Let's face it, with the mowing heights we are maintaining these days turfgrass is stressed more than ever before. Preventing an outbreak before it starts keeps your turf as "stress free" as possible.

The fungicide program I recommend is a reliable and cost-effective solution to safeguard the golf course's turf health and vitality. Implementing this program will undoubtedly lead to more consistent greens with less fluctuations in playing conditions.

As your trusted partner with 28 years in the industry and 10 years as a golf course superintendent, I am eager to assist in tailoring the program to meet the specific needs and challenges of your golf course, ensuring long-term success.

Contact me today to get started!

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# QUALI-PRO FUNGICIDE PROGRAM

### Putting Greens/Ultradwarf Bermudagrass/Florida

| App.<br>No. | Estimated<br>Date | Product Description                      | Rate per<br>1,000 ft sq | FRAC/IRAC<br>Codes | Target Pathogens  | Application Notes  |
|-------------|-------------------|--|-------------------------|--------------------|---|--|
| 1           | 3-Jan             | Foursome Plus<br>Flex-Guard              | 0.36 oz<br>0.5 oz       | N/A<br>29          | Leaf Spot   | Allow spray to dry completely before mowing.               |
| 2           | 13-Jan            | Chlorothalonil 720 SFT<br>Mefonoxam 2 AQ | 3.5 oz<br>1.0 oz        | M5<br>P1           | Algae, Leaf Spot, Pythium Blight, Bermudagrass<br>Decline | Allow spray to dry completely before mowing.               |
| 3           | 24-Jan            | Foursome Plus<br>Flex-Guard              | 3.5 oz<br>0.5 oz        | N/A<br>29          | Leaf Spot   | Allow spray to dry completely before mowing.               |
| 4           | 3-Feb             | Chlorothalonil 720 SFT<br>Strobe 2L      | 3.5 oz<br>0.4 oz        | M5<br>11           | Algae, Leaf Spot, Bermudagrass Decline, Fairy Ring        | Allow spray to dry and irrigate with 0.15 within 24 hours. |
| 5           | 14-Feb            | Enclave                                  | 4.0 oz                  | 1,2,3,M            | FRAC Code Reset Preventive                                | Allow spray to dry completely before mowing.               |
| 6           | 27-Feb            | Pendant SC                               | 2.0 oz                  | 12                 | Rhizoctonia zeae, Leaf Spot                               | Allow spray to dry before mowing                           |
| 7           | 14-Mar            | Chlorhtalonil 720 SFT                    | 3.5 oz                  | M5                 | Leaf Spot   | Allow spray to dry before mowing                           |
| 8           | 28-Mar            | Strobe 2L                                | 0.4 oz                  | 11                 | Leaf Spot, Fairy ring, Bermudagrass Decline               | Allow spray to dry and irrigate with 0.15 within 24 hours. |
| 9           | 11-Apr            | Chlorothalonil 720 SFT                   | 3.5 oz                  | M5                 | Leaf Spot   | Allow spray to dry before mowing                           |
| 10          | 25-Apr            | Pendant SC                               | 2.0 oz                  | 12                 | Rhizoctonia zeae, Leaf Spot                               | Allow spray to dry before mowing                           |
| 11          | 9-May             | Chlorothalonil 720 SFT<br>Strobe 2L      | 3.5 oz<br>0.4 oz        | M5<br>11           | Algae, Leaf Spot, Bermudagrass Decline, Fairy Ring        | Allow spray to dry and irrigate with 0.15 within 24 hours. |
| 12          | 13-Jun            | Pendant SC                               | 2.0 oz                  | 12                 | Rhizoctonia spp, Leaf Spot                                | Allow spray to dry completely before mowing.               |
| 13          | 27-Jun            | Chlorothalonil 720 SFT                   | 3.5 oz                  | M5                 | General Preventative                                      | Allow spray to dry completely before mowing.               |
| 14          | 11-Jul            | Pendant SC                               | 2.0 oz                  | 12                 | Rhizoctonia spp, Leaf Spot                                | Allow spray to dry completely before mowing.               |
| 15          | 15-Jul            | Flex-Guard                               | 0.5 oz                  | 29                 | Leaf Spot   | Allow spray to dry before mowing.                          |
| 16          | 8-Aug             | Chlorothalonil 720 SFT                   | 3.5 oz                  | M5                 | General Preventative                                      | Allow spray to dry before mowing.                          |
| 17          | 25-Aug            | Strobe 2L                                | 0.7 oz                  | 11                 | Bermudagrass Decline                                      | Allow spray to dry and irrigate with 0.15 within 24 hours. |
| 18          | 15-Sep            | Strobe 2L                                | 0.7 oz                  | 11                 | Bermudagrass Decline                                      | Allow spray to dry and irrigate with 0.15 within 24 hours. |
| 19          | 3-Oct             | Foursome Plus<br>Flex-Guard              | 0.36 oz<br>0.5 oz       | N/A<br>29          | Leaf Spot   | Allow spray to dry before mowing.                          |
| 20          | 17-Oct            | Enclave                                  | 4.0 oz                  | 1,2,3,M            | FRAC Code Reset Preventative                              | Allow spray to dry before mowing.                          |
| 21          | 31-Oct            | Foursome Plus<br>Chlorothalonil 720 SFT  | 0.36 oz<br>3.5 oz       | N/A<br>M5          | Algae, Leaf Spot  | Allow spray to dry before mowing.                          |
| 22          | 14-Nov            | Foursome Plus<br>Flex-Guard              | 0.36 oz<br>0.5 oz       | M5<br>29           | Algae, Leaf Spot  | Allow spray to dry before mowing.                          |
| 23          | 28-Nov            | Foursome Plus<br>Chlorothalonil 720 SFT  | 0.36 oz<br>3.5 oz       | N/A<br>M5          | Algae, Leaf Spot  | Allow spray to dry before mowing.                          |
| 24          | 12-Dec            | Gateway*                                 | 0.9 oz                  | 21                 | Pythium Blight  | Allow spray to dry before mowing.                          |
| 25          | 26-Dec            | Foursome Plus<br>Flex-Guard              | 0.36 oz<br>0.5 oz       | M5<br>29           | Algae, Leaf Spot  | Allow spray to dry before mowing.                          |

\*Use additional application of Gateway @ 0.9/1000ft2 (2x apps @ 39.2 oz./acre per calendar year max) during conditions favorable for Pythium Development or for Curative Treatment

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## QUALI-PRO FUNGICIDE PROGRAM

Putting Greens/Ultradwarf Bermudagrass/Florida

### Nematode Control

Nimitz Pro G @ 80lbs./acre March, April and May for control of Lance, Sting, Root Knot and Lesion (Irrigate 1/4" immediately after application)

Todal @ 57oz./acre June, July, August and September for control of Root Knot Nematodes (Irrigate 0.1-0.5 prior to application and spray before turf has dried. Use wetting agent and irrigate after application)

Indeminify @ 17.1 oz./acre October and November for control of Sting, Root Knot and ring nematodes (Irrigate with 0.1" within 12-24 hours of application)

#### Fire Ant Control

Apply Taurus Trio G @ 87lbs./acre in April/May for season long control

### Total Amounts of Product Annually for 1 Acre

| Chlorothalonil 720 SFT | 11.0 gal  |
|------------------------|-----------|
| Flex-Guard             | 2.03 gal  |
| Mefenoxam 2 AQ         | 43.5 oz   |
| Strobe 2L              | 1.0 gal   |
| Gateway                | 39.2 oz   |
| Enclave                | 2.71 gal  |
| Pendant SC             | 2.71 gal  |
| Foursome Plus          | 93.6 oz   |
| Nimitz Pro G           | 240.0 lbs |
| Todal                  | 1.78 gal  |

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