



ENCLAVE[®] Fungicide

Quad-Control Technology.
Multi-site protection delivers
optimal performance.

QUALI-PRO
Quality Turf & Ornamental Products

Get the effective disease control, resistance management and superior value your turf deserves with one convenient product.

ENCLAVE™, a new broad-spectrum fungicide from Quali-Pro®, gives you a powerful weapon in the war on fungal diseases in turfgrass and ornamentals. The first product of its kind in North America, ENCLAVE is formulated with Quad-Control Technology that delivers effective, long-lasting protection from anthracnose, brown patch, dollar spot, snow mold and broad range of ornamental diseases.

And, because fungal pathogens can quickly damage your turf, you'll appreciate ENCLAVE's immediate results and superior performance. ENCLAVE's unique Quad-Control Technology enables you to prevent and eliminate a broad spectrum of key disease pathogens—all at the same time.

Having multiple types of control in one convenient, easy-to-apply product also means you save time and labor in your disease treatment program, freeing up your team to focus on other areas.

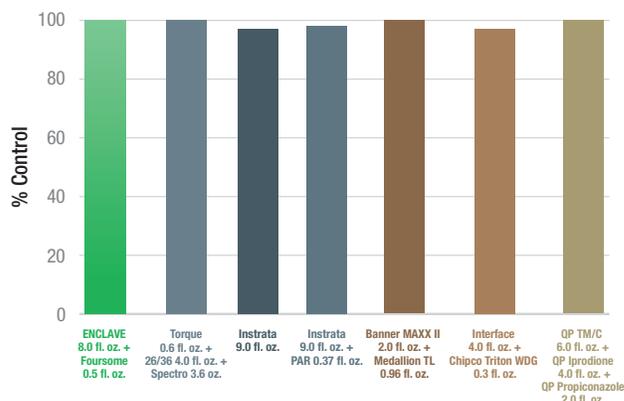
- Fast-acting and long-lasting disease protection
- Controls a broad spectrum of fungal pathogens at the same time
- Provides outstanding value per acre
- Delivers both preventive and curative disease controls
- Helps reduce and prevent disease resistance

Ultimate control that goes the distance.

ENCLAVE was originally developed to offer the absolute best snow mold control and university data proves that performance. In addition to snow mold, ENCLAVE also provides outstanding broad-spectrum control of turf and ornamental diseases when applied in 14-21 day spray intervals.

Snow Mold on Bentgrass/ABG Disease Severity

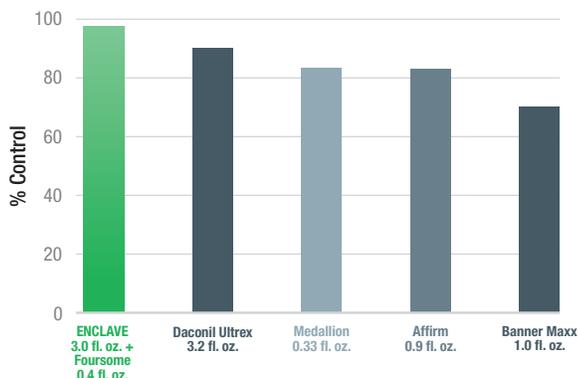
2012 Koch, University of Wisconsin



| | | |
|---|------------------------------------|-----------------------------|
| Untreated control: 65% disease centers | Single Application: Nov 1, 2011 | Evaluation: Mar 19, 2012 |
|---|------------------------------------|-----------------------------|

14-Day Spray Interval Treating Anthracnose on Bentgrass

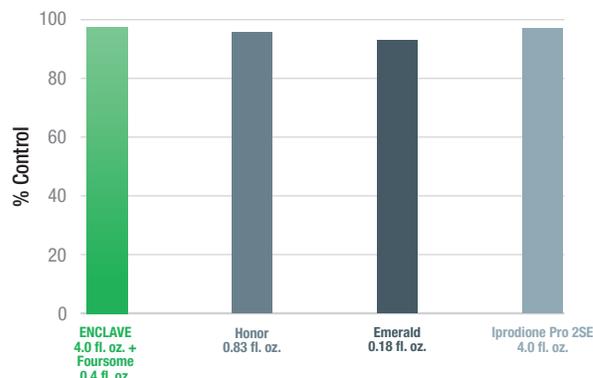
2012 Rutgers study by Clarke proved superior performance with ENCLAVE for control of anthracnose on bentgrass in a 14-day spray interval.



| | | |
|-------------------------------------|------------------------------------|------------------------------|
| Untreated control: 75.0% disease | First application: May 17, 2012 | Evaluation: July 30, 2012 |
|-------------------------------------|------------------------------------|------------------------------|

21-Day Spray Interval Treating Dollar Spot on Bentgrass

2012 University of Connecticut study by Inguagiato showed that ENCLAVE resulted in higher turf control when treating dollar spot on bentgrass in a 21-day spray interval.



| | | |
|---|------------------------------------|------------------------------|
| Untreated control: 109 disease centers | First application: May 18, 2012 | Evaluation: June 27, 2012 |
|---|------------------------------------|------------------------------|

How ENCLAVE works...and why it works better.

By incorporating our Quad-Control Technology, ENCLAVE gives you four points of entering and protecting the plant.

ENCLAVE safeguards your susceptible turfgrass with multi-site protection. It first coats the plants' surfaces with a contact-action barrier that kills germinating fungal spores and keeps them from penetrating into the grass blades.

ENCLAVE also moves through the thatch and soil to be absorbed by the roots. There it guards against root diseases while also providing acropetal activity, meaning it works upward within the plant as water moves through. ENCLAVE's systemic activity enhances protection by inhibiting new disease growth.

ENCLAVE's multiple modes of activity promote good resistance management along with superior performance.

ENCLAVE's Quad-Control Technology

How it protects the plant

- Topically by coating the plant to prevent disease penetration into the plant.
- Locally penetrates into the plant from the contact site.
- Acropetal movement from the point of contact.
- Systemically upward through the roots.



How it prevents and controls diseases

| PREVENTATIVE | CURATIVE | ASSURED PERFORMANCE FOR OPTIMAL CONTROL |
|---|---|--|
| <p>Mode 1 Spores attack plant & are prevented from entering by multi-site activity on spore & hyphae</p> | <p>Mode 2 Interferes with mitochondria inhibits cellular metabolism in spores</p> <p>Mode 3 Inhibits DNA & RNA synthesis and prevents cell division at nuclear level</p> <p>Mode 4 Inhibits sterol production, which prevents cell membrane production in spores</p> | <p>Dead Spores</p> <p>Healthy plant Effective, long-lasting protection provides immediate results & superior performance</p> |

As efficient as it is effective.

In addition to industry-leading control of anthracnose, brown patch, dollar spot and snow mold, ENCLAVE offers you industry-leading value. In fact, ENCLAVE can eliminate a wide variety of fungal pathogens all in one product, allowing your budget to go further.

As the first fungicide with four modes of action, there are really no other products that compare to ENCLAVE. Nevertheless, many leading universities have tested it against other popular fungicide brands. Throughout that research, ENCLAVE has proven its outstanding efficacy.

PRODUCT FEATURES

| | |
|-------------------|---|
| Formulation | A flowable fungicide liquid |
| Competitive Brand | No comparative brand—a unique quad-action fungicide formula |
| Packaging | 2 x 2.5 gal convenient packaging |
| Application Rates | Apply 3 to 8 oz. per 1,000 sq. ft. on turf Apply 32 to 44 oz. per 100 gallons on ornamentals (See label for specific uses and rates.) |
| Mode of Action | Group 1,2,3,M. Making ENCLAVE a very powerful product with broad-spectrum control of a very wide fungal pathogens |
| Signal Word | Caution |

Broad-spectrum disease control (see label for additional diseases)

ENCLAVE is an exceptional product that will change the way you look at fungus in turfgrass and ornamentals. Now it's possible for you to protect and improve your valuable property or acreage with preventive and curative control in one fungicide at the same time—easily, effectively and economically. That's value.

TURF DISEASES



Anthracnose



Brown Patch



Dollar Spot



Pink Snow Mold



Gray Snow Mold



Summer Patch

ORNAMENTAL DISEASES



Anthracnose



Black Spot on
Roses



Blights



Leaf Spots



Powdery Mildew



Scabs

At Quali-Pro, we are committed to delivering the best solutions for your turf and ornamental needs. We offer you a complete line of highly efficient, cost-effective fungicides, insecticides, herbicides and plant growth regulators designed to give you the ultimate in value.

With our unique formulations, industry-leading technology and dedicated technical and sales support team, the new generation of Quali-Pro products make the "Basics" even "Better".



Find out why ENCLAVE and the full line of Quali-Pro products are basically better. Visit www.quali-pro.com/enclave or call 800.242.5562 today.



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