

TURF
&
ORNAMENTAL
PRODUCT
GUIDE

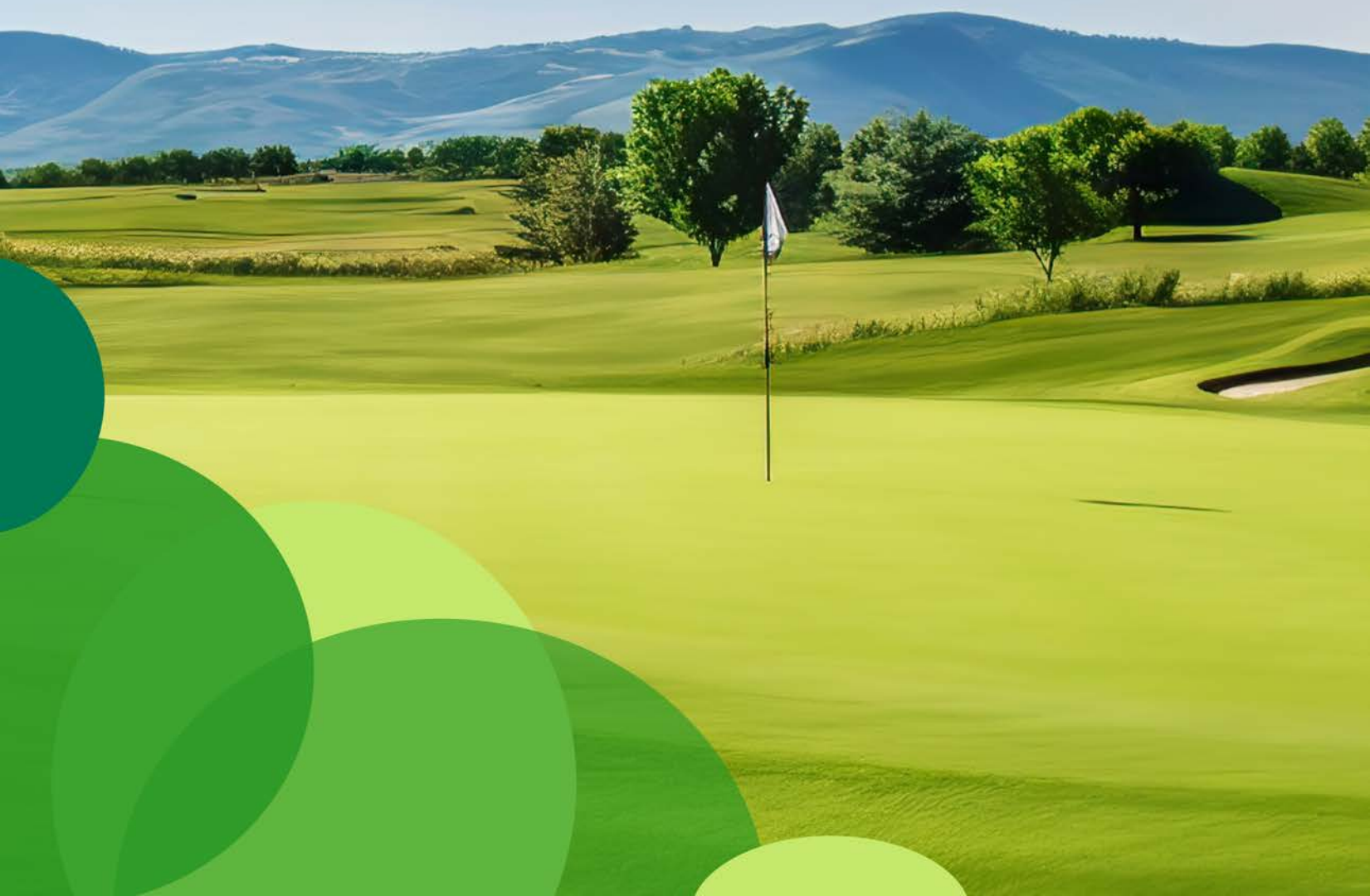


SIPCAM AGRO
USA, INC.



PROVEN, PRACTICAL SOLUTIONS FOR TODAY'S TURFGRASS AND ORNAMENTAL PROFESSIONALS

You face challenges at every turn. Sipcam Agro can help. Our portfolio of products for turf and ornamental health includes proven fungicides, herbicides and specialized solutions. And we're continually developing new solutions designed to meet specific obstacles.



Our products are known for being incredibly effective but also remarkably sensible. We are committed to delivering solutions that maximize your investment and respect your bottom line. Whether your focus is golf courses, lawns, sports fields or sod farms, our goal is simple: to become your single, trusted supplier of turf and plant protection products.

We look forward to serving you.



SIPCAM AGRO
USA, INC.

REAL PEOPLE.
REAL SOLUTIONS.

ETQ FAMILY



Adrenalyn™ ETQ Turf Fungicide

AI AZOXYSTROBIN + TEBUCONAZOLE + ETQ

Formulation: Suspension Concentrate
Package size: 4 x 1 gal. case

- » Combines Azoxystrobin, a systemic strobilurin, and tebuconazole, a versatile DMI fungicide, with ETQ technology
- » Broad-spectrum preventative and curative control of all major golf course turf diseases
- » Can be used on both cool-season and warm-season turf grasses, including bentgrass, Bermudagrass, bluegrass, fescue, ryegrass, St. Augustine grass, Zoysia grass and paspalum
- » Controls Anthracnose, bentgrass dead spot, brown patch, Zoysia patch, large patch, cool-weather brown patch, yellow patch, dollar spot, airy ring, gray leaf spot, snow mold, Fusarium patch, powdery mildew, Pythium blight and many other turf diseases

Downforce™ ETQ

AI FLUAZINAM + ETQ

Formulation: Suspension Concentrate
Package size: 4 X 1 gal. case

- » Combines fluazinam, a unique fungicide with no known cross-resistance, with ETQ technology
- » Multi-site contact fungicide
- » Superior control of dollar spot and other turf diseases
- » Can be used in rotation with Echo Dyad ETQ for season-long control of dollar spot in all turf types

Echo Dyad ETQ

AI CHLOROTHALONIL + ETQ

Formulation: Suspension concentrate
Package size: 2 x 2.5 gal. case

- » Next generation chlorothalonil plus ETQ formulation delivers broad-spectrum disease control
- » Contact fungicide with a multi-site mode of action interrupts the metabolic activity of fungal pathogens and prevents resistance issues
- » Prevents dollar spot, brown patch, leaf spot, gray leaf spot, anthracnose and other diseases

Eclipse ETQ Turf Fungicide

AI IPRODIONE + ETQ

Formulation: Suspension Concentrate
Package size: 2 x 2.5 gal. case

- » ETQ technology combined with broad spectrum dicarboximide fungicide with protective and curative action that inhibits spore germination and fungal mycelium growth
- » Combination of iprodione and ETQ technology protects grass blades while controlling dollar spot, brown patch, leaf spot, Fusarium blight, Pythium blight and other diseases

E-Scape ETQ Turf Fungicide

AI CHLOROTHALONIL + TEBUCONAZOLE + ETQ

Formulation: Suspension Concentrate
Package size: 2 x 2.5 gal. case

- » ETQ technology combined with unique pairing of multi-site mode of action contact fungicide and DMI systemic fungicide
- » Contact fungicide interrupts metabolic activity of fungal pathogens while systemic fungicide inhibits processes related to fungal biosynthesis, disrupting target pathogen growth
- » Ideal fungicide for Poa annua/bentgrass fairways

Sipcam Clearscape™ ETQ Turf Fungicide

AI TEBUCONAZOLE + ETQ

Formulation: Suspension Concentrate
Package size: 2 x 1 gal. case

- » Combines tebuconazole, a versatile DMI fungicide for use on golf course turf, with ETQ technology
- » DMI fungicide technology controls disease by inhibiting processes related to fungal biosynthesis, which disrupts target pathogen growth
- » Controls anthracnose, dollar spot, brown patch, gray leaf spot and other diseases in turf



FUNGICIDES

Echo[®] 720 Turf and Ornamental Fungicide

Echo[®] Ultimate Turf and Ornamental Fungicide

AI CHLOROTHALONIL

Formulation: Suspension Concentrate and Dry Flowable
Package size: 2 X 2.5 gal. case and 4 X 5 lb case

- » Proven, long-residual contact fungicide
- » Protects turf and ornamentals from more than 75 diseases
- » No resistance issues
- » Natural adhesion to plant surface
- » Ideal for use with newer fungicides to manage their resistance and broaden their disease-control spectrum

Endow[™] 25C

AI AZOXYSTROBIN

Formulation: Suspension Concentrate
Package size: 2 X 1 gal. case

- » Broad-spectrum control of multiple plant diseases including anthracnose, brown patch, Pythium blight, take-all patch, gray leaf spot, spring dead spot, gray and pink snow mold
- » Contains 2 lbs. of active ingredient per gallon – higher concentration than other azoxystrobin products
- » Liquid formulation provides easy handling and convenience

Endow[™] G2

AI AZOXYSTROBIN

Formulation: Fine Spray Dried Powder
Package size: 25-lb. bag

- » Granular formula changes the economics of azoxystrobin use and allows better turf at a lower cost
- » Maximizes snow mold budget with broad-spectrum control from a single product
- » Controls multiple diseases including anthracnose, brown patch, Pythium blight, take-all patch, gray leaf spot, spring dead spot, gray and pink snow mold
- » Easy handling and convenience of granular formulation

Karma[™] Fungicide

AI PROPAMOCARB HYDROCHLORIDE

Formulation: Soluble Concentrate
Package size: 2 X 1 gal. case

- » Prevents and cures many Pythium diseases, including damping-off and root rot
- » Highly systemic for quick absorption and translocation
- » Multi-site mode of action prevents resistance problems
- » Can be applied following germination or to established turf
- » Suitable for tank mixing to broaden disease control spectrum





PROTECTING SOUTHERN TURF FROM COAST TO COAST

Coastal is the most all-encompassing and easy-to-use herbicide for southern turf today. University trials have proven its effectiveness in an easy, single application of 48-64 oz. or in a sequential program of two 32 oz applications.

Coastal provides exceptional control of broadleaf weeds like white clover and henbit, and grass weeds such as *Poa annua* and crabgrass. It's safe to use on major southern turf varieties: Bermuda grass, Centipede grass, St. Augustine grass and Zoysia grass.

ULTIMATE HERBICIDE FOR WARM-SEASON TURF GRASSES

- Three active ingredients/modes of action broaden weed spectrum and reduce mixing time, potential mistakes and jug disposal
- Broad-spectrum, pre-and post-emergent weed control
- For use on golf course, residential and commercial turf, athletic fields and sod farms
- Excellent resistance management tool

** Always check for registration status in your state*



SIPCAM AGRO

USA, INC.

PRODUCT SHOWCASE



THE TRUE PATH TO PYTHIUM-FREE TURF

You'd do anything to protect your turf from the devastating effects of Pythium, but it's really not that complicated. Treat your turf early and be rewarded later.

THAT'S THE POWER OF KARMA™

This highly systemic fungicide delivers maximum returns when used as a preventative in early spring and as a curative treatment in summer. A multi-site mode of action also makes it an excellent resistance management tool.

DEFEND YOUR TURF WITH THE POWER OF KARMA™

- Prevents and cures many Pythium diseases including damping off and root rot
- Highly systemic for quick absorption and translocation
- Multi-site mode of action prevents resistance problems
- Can be applied following germination or to establish turf
- Suitable for tank mixing to broaden disease-control spectrum

HERBICIDES



Atrazine 4L

Flowable Herbicide

AI ATRAZINE

Formulation: Suspension Concentrate
Package size: 2 x 2.5-gal. case

- » Season-long control of annual grass and broadleaf weeds
- » Labeled for warm-season turf
- » Offers both pre-emergence and post-emergence activity

Cavalcade® 4L

Cavalcade® 65WDG

AI PRODIAMINE

Formulation: Suspension Concentrate and Water-dispersible granule

Package size: 2 X 2.5 gal. case and 5 X 10 lb case

- » Long-residual pre-emergence control of 30 grass and broadleaf weeds, including crabgrass, *Poa annua*, goosegrass, prostrate spurge, common purslane and knotweed
- » Can be applied in the fall for weed prevention and the following spring
- » Staining is not an issue
- » Available as a sprayable or on fertilizer

Coastal™

AI PRODIAMINE + IMAZAQUIN + SIMAZINE

Formulation: Suspension Concentrate
Package size: 2 x 2.5-gal. case

- » For use on golf courses, residential and commercial turf, athletic fields and sod farms
- » Safe on Bermudagrass, Centipede grass, St. Augustine grass and Zoysia grass
- » Broad-spectrum, pre-and post-emergent broadleaf and grass weed control
- » Most economical *Poa annua* control available
- » Excellent resistance management tool

Sim-Trol® 4L

Simazine Flowable Herbicide

AI SIMAZINE

Formulation: Suspension Concentrate
Package size: 2 X 2.5 gal. case

- » Controls annual grass and broadleaf weeds
- » Offers both pre-emergence and post-emergence activity
- » Suitable for warm-season turfgrass, ornamental plantings and nursery stock





SPECIALIZED SOLUTIONS

Baccarat[®]

AI CONCENTRATED HUMIC SUBSTANCES

Formulation: Suspension Concentrate
Package size: 2 x 2.5-gal. case

- » Highly concentrated and readily soluble (100%) active ingredient
- » Patented formulation process delivers higher rate of active ingredient
- » High concentration of soluble humus supports germination and root growth, giving turf a solid foundation
- » Extended-release humic soil conditioner
- » Supports plant nutrient uptake and efficiency

Potente[®]

AI AMINO ACIDS (PLANT SOURCE)

Formulation: Suspension Concentrate
Package size: 2 x 2.5-gal. case

- » Complete aminogram designed to provide a quick shot of energy when plants need it most
- » Increases resistance to biotic and abiotic stress
- » Stimulates plant metabolism for increased chlorophyll production and root growth
- » Optimizes efficiency of plant nutrition and pesticide treatments



PRODUCTS AT A GLANCE



Below is a list of registered and trademarked Sipcam Agro USA products and the type of turf they protect and improve; see individual product labels for more information.

Always read and follow label instructions.

ETQ FUNGICIDES				Lawncare	Athletic Field	Golf Course	Sod Farm	Residential Turf
Adrenalyn™ ETQ®	Azoxystrobin + tebuconazole + ETQ	Suspension Concentrate	4 x 1 gal. case			X		
Downforce™ ETQ	Fluazinam + ETQ	Suspension Concentrate	4 x 1 gal. case			X		
Echo Dyad ETQ®	Chlorothalonil + ETQ	Suspension Concentrate	2 x 2.5 gal. case			X	X	
Eclipse ETQ®	Iprodione + ETQ	Suspension Concentrate	2 x 2.5 gal. case			X	X	
E-Scape ETQ®	Chlorothalonil + tebuconazole + ETQ	Suspension Concentrate	2 x 2.5 gal. case			X		
Sipcam Clearscape® ETQ	Tebuconazole + ETQ	Suspension Concentrate	2 x 1 gal. case			X		
FUNGICIDES								
Echo® 720	Chlorothalonil	Suspension Concentrate	2 x 2.5 gal. case			X	X	
Echo® Ultimate	Chlorothalonil	Dry flowable	4 x 5 lb. case			X	X	
Endow™ 2SC	Azoxystrobin	Suspension Concentrate	2 x 1 gal. case	X	X	X	X	X
Endow™ G2	Azoxystrobin	Granular	30 lb. bag	X	X	X	X	X
Karma™	Propamocrab Hydrochloride	Suspension Concentrate	2 X 1 gal. case			X	X	
HERBICIDES								
Atrazine 4L	Atrazine	Suspension Concentrate	2 x 2.5 gal. case	X	X	X	X	
Cavalcade® 4L	Prodiamine	Suspension Concentrate	2 x 2.5 gal. case	X	X	X	X	X
Cavalcade® 65WDG	Prodiamine	Water-dispersible granule	5 x 10 lb. case	X	X	X	X	X
Coastal™	Prodiamine + Imazaquin + Simazine	Suspension Concentrate	2 x 2.5 gal. case	X	X	X	X	
Sim-Trol® 4L	Simazine	Suspension Concentrate	2 x 2.5 gal. case	X	X	X	X	

SEEING IS BELIEVING

ETQ IS MAKING TRUE BELIEVERS OUT OF SUPERINTENDENTS EVERYWHERE

Superintendents across the country are discovering what university researchers already know. The exclusive technology in our ETQ (Enhanced Turf Quality) fungicide solutions not only protects turf from harmful UVA and UVB rays, but it also increases turf health from the inside out for stronger, denser, greener turf that can stand up to heavy use and stress.

- Optimizes turf color, strength, density and consistency
- Provides an economical solution for disease control and enhanced turf quality
- Delivers total protection for high-performance turf



ENHANCED TURF QUALITY
FAMILY OF PRODUCTS

Adrenalyn™ ETQ®
Turf Fungicide

Downforce™ ETQ

Echo Dyad ETQ®

Eclipse ETQ®
Turf Fungicide

E-Scape ETQ®
Turf Fungicide

Sipcam Clearscape® ETQ
Turf Fungicide

Always check for registration status in your state

PERSONALIZED SOLUTIONS. GENUINE RELATIONSHIPS.

At Sipcam, we're committed to not only providing products that make your job easier but also a level of personalized service that builds trust and strong relationships. We're a family-owned company and nothing is more important to us than maintaining our reputation for honesty, transparency and ethical business practices. Our team has walked in your shoes and understands the value of finding real solutions that work for you. In the end, that's what builds genuine relationships: real solutions from real people.

Sipcam products are available from a nationwide distributor network. To locate the distributor nearest you, contact us at (877) 898-9514.

Visit Sipcam Agro online for additional product information, labels and safety data sheets.

sipcamagro.com



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REAL PEOPLE. REAL SOLUTIONS.

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Adrenalyn ETQ, Baccarat, Cavalcade 4L, Cavalcade 65WDG, Echo 720, Echo Ultimate, Echo Dyad ETQ, Eclipse ETQ, Escape ETQ, Sipcam Clearscape ETQ, Potente and Sim-Trol 4L are registered trademarks of Sipcam Agro USA, Inc. Costal, Endow G2, Endow 25C, Karma and Downforce ETQ are trademarks of Sipcam Agro USA, Inc. All brand names, product names or trademarks belong to their respective holders. Always check for registration status in your state. Always read and follow label directions.