



Rhapsody® turf biofungicide built on biology. Trusted on turf.

How it works

Rhapsody® for turf is a broad-spectrum, preventive biofungicide with contact fungicidal activity that works against common turf diseases. It is also labelled for use in greenhouses and ornamentals against a large number of pathogens. It is a live beneficial bacteria that reproduces on turf tissues for effective disease reduction. Four or more seasonal applications help beneficial bacteria establish and multiply within turf roots, providing carryover benefits into the next growing season.

Key strengths

Based on a naturally occurring patented and highly researched soil bacterial strain, *Bacillus amyloliquefaciens* (strain QST 713), is able to fight fungal diseases while colonizing turf roots for long-term benefits. Equipped with a combination of at least three naturally occurring antifungal and antibacterial compounds, known as lipopeptides, its multiple modes of action work together to destroy pathogens. This makes Rhapsody an effective fungicide rotation partner and resistance management tool. Rhapsody is also a natural soil resident, capable of inducing ISR while eliminating plant stress, all while positively contributing to the root, plant and soil microbiomes.

Key benefits

- + 3-year shelf life
- + Labelled for turf and outdoor ornamentals
- + Published efficacy against multiple pathogens
- + Flexible rate structure, tank-mixes with all active ingredients and fertilizers
- + Highly effective in rotation for resistance management
- + Negligible risk to pollinators and beneficial insects
- + Powerful preventative tool
- + Research studies show that Rhapsody can:
 - o Directly suppress dollar spot, anthracnose and brown patch as a foliar app
 - o Trigger ISR for optimal disease resistance
 - o Tank-mix with low rates of fungicides to give high-rate results, thereby cutting fungicide costs/use
 - o Protects seedlings when applied with or after seeding
 - o Used for divot repair, especially on tees



Active ingredient

QST 713 strain of dried
Bacillus amyloliquefaciens



Group

BM (Biologic with multiple
modes of action)



Formulation

ASO (Aqueous
Suspension – Organic)



Packaging

9.46 L
1000 L Tote

For consistent results

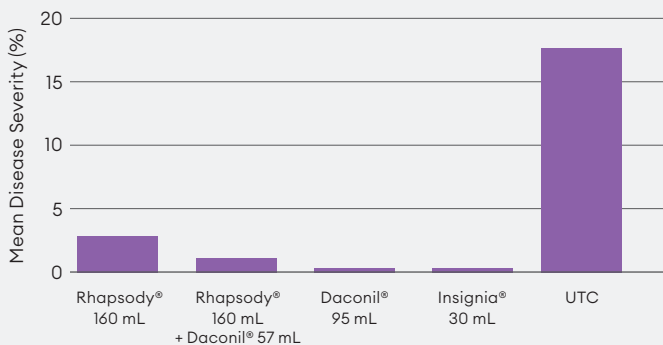
Rhapsody® ASO and all *Bacillus* products produce spores which allow for their easy storage, but benefit from being "fed" a nutrient source to promote real-time biofungicide production. Best results are achieved when spores are germinated with a nutrient source of 0.01–0.03% humic acids from a Leonardite source.

Application tips

- + For maximum effectiveness, apply prior to, or in the early stages of, disease development
- + When conditions are conducive to heavy disease pressure, use in a rotational program or in conjunction with other registered fungicides
- + Use maximum label rates and shortened spray intervals for conditions conducive to rapid disease development
- + In low-med pressure, fungicide rates can be reduced when tank-mixed with Rhapsody for high rate performance
- + Mix thoroughly to ensure a uniform suspension

Rhapsody® vs. Dollar Spot on Bentgrass

B. Clark, Rutgers Univ. – 2007



Solution	Rate per 100 m ²	Application interval
Alone: Rhapsody® (+0.01% Humic acids*)	185-250 mL	every 7-14 days
In combination with low or high rates of fungicides: Rhapsody® (+0.01% Humic acids*)	125-180 mL	every 7-14 days

*optional

Compatibility

Due to its formulation, Rhapsody remains in solutions well. It is compatible with a wide range of pesticides, fertilizers and adjuvants, including many commonly used and organosilicone wetting agents. A jar test is recommended before tank-mixing with another product to ensure compatibility. Maintain a spray solution pH between 4.5 and 8.5 for best results.

Environmental impact

Bacillus amyloliquifaciens 1.34% has very little overall environmental impact. Its quotient rating averages 1.5 with Field Use EIQ components as follows: Ecological EIQ of 2.8, Worker EIQ 1.2, and Consumer EIQ 0.6 per acre – making Rhapsody desirable for both safety, plant benefits and efficacy.

Dollar spot trial, 4 x 28d, Summer 2025



Untreated



High Rate Rotation
SDHI/QoI + DMI



100% Rhapsody®
+0.01% Humic Acids

To talk about your specific needs or to learn more about our solutions, please contact an Envu representative.

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ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS.

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