

# Tourney® FUNGICIDE

## Control of Summer Patch

Summer patch, causal agent *Magnaporthe poae*, is primarily a disease on annual bluegrass and fine leaf fescues and to a lesser degree on bentgrass and perennial ryegrass. It is often confused with necrotic ring spot, with early symptoms appearing as small, circular, slow-growing or thinned/wilted areas of turf. Later symptoms of enlarged, straw-colored patches (up to 3' in diameter) are evident.

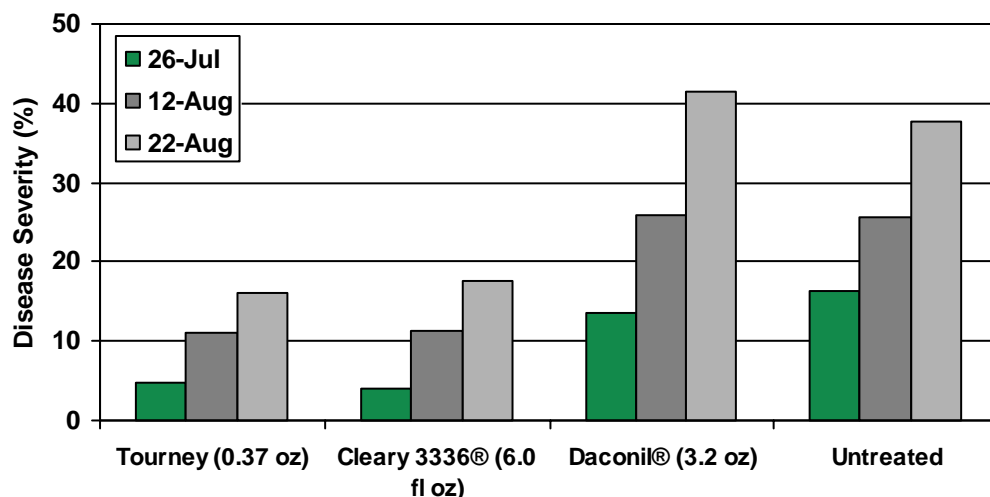
Tourney® Fungicide is an ideal component of a summer patch prevention program, due to its systemic activity within the plant and its highly active chemistry.

To control summer patch, apply *Tourney*:

- At 0.37 oz/1,000 sq ft
- When soil temperatures reach 65° - 70° F
- High volume of water (≥3 gallons/1,000 sq ft) or water in
- Re-apply after 14 - 28 days; two applications are recommended

Summer patch overwinters as mycelium in infected grass roots and crowns, and infections begin late spring/early summer when soil temperatures warm. Optimal disease development occurs during hot, rainy weather patterns, when day temperatures are between 82° - 95° F and night temperatures are greater than 68° F. Summer patch is perennial with patches recurring and growing year to year.

## Summer Patch Control with *Tourney*



Bruce Clarke, Rutgers University. Treatments started 31 May and were applied on a 14-day interval. The site was Kentucky bluegrass maintained at fairway height. Rates shown are in oz/1,000 sq ft.

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**Read and follow label instructions before using.**

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