



GET TOUGH ON SNOW MOLD WITH NUFARM

The end of summer doesn't mean the end to turf diseases. Winter brings colder temperatures and snow, and the likelihood of snow mold. You need snow mold products that work even in harsh winter conditions. The Nufarm line of fungicides helps superintendents prevent and control pink and gray snow mold.

GRAY SNOW MOLD *Typhula spp.*



Gray snow mold is often first noticed when snow melts in the spring. It's usually found in turf areas with the greatest snow accumulation, along driveways or over the brink of hills. You'll notice white crusted areas of grass in which blades are dead, bleached and matted together. The bleached areas range from several inches to several feet across. A key indicator is the presence of hard pinhead-sized

fungal bodies called sclerotia. Light to dark brown in coloring, sclerotia are embedded in the leaves and crown of infected grass plants. Gray snow mold typically only damages the blades of grass.

PINK SNOW MOLD *Microdochium nivale*



Fungal spores are web-like, and pile up on the leaves of infected grasses, producing a white to pink to salmon color on circular patches of matted grass. On taller-mown turf, disease patches may not be circular. Pink snow mold does not produce sclerotia. Under severe conditions, the fungus can kill the crowns and roots of grass as well as the blades. Unlike gray snow mold, snow cover is

not necessary for pink snow mold infection.

Photos: William M. Brown Jr., Bugwood.org

SNOW MOLD FUNGICIDE RESEARCH REPORTS

2013-2014, University of Wisconsin – Madison



Treatment Plot:
Wausau, WI



Nontreated Control



Late Timing Treatment:
Torque (.75 fl oz/1000 sq ft)
26/36 (4.0 fl oz/1000 sq ft)

NUFARM SNOW MOLD SOLUTIONS

BEST

Tourney[®] FUNGICIDE + **26/36[™]** + **Spectro[®] 90^{WDG}**

Respective Rates/1000 square feet
0.44 oz + 4.0 oz + 3.5 oz

BEST

Torque[™] + **26/36[™]** + **Spectro[®] 90^{WDG}**

Respective Rates/1000 square feet
0.75 fl oz + 4.0 oz + 3.5 oz

BETTER

Tourney[®] FUNGICIDE + **26/36[™]**

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Torque[™] + **26/36[™]**

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GOOD

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0.75 fl oz + 4.0 oz