

Prevent Winter Injury on Putting Greens



Results. Expect it.

Situation

Winter conditions are known to cause injury to putting greens. A 2005 study at Iowa State University compares the effects of winter protection practices including turf colorants, turf covers, anti-desiccants, wetting agents and fungicides. Additionally, a 2001 anti-crown dehydration study from the University of Maine shows the comparison of untreated and painted turf.

Risks Are High

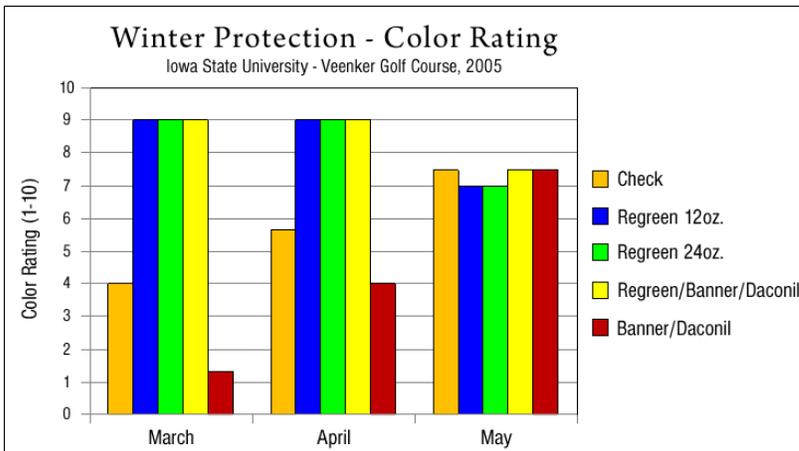
Crown dehydration and desiccation can severely damage turf, creating unfavorable situations for superintendents delaying spring play.

The Challenge

There are many options available that address the problem, but research has shown that certain methods are better than others for protecting turf during the winter months.



1. Regreen™ - 24 oz/1000ft²
2. Regreen, Banner Maxx® and Daconil Weather Stik® - 12 oz/1000ft²
3. Regreen - 12 oz/1000ft²
4. Green Lawnger® - 32 oz/1000ft²



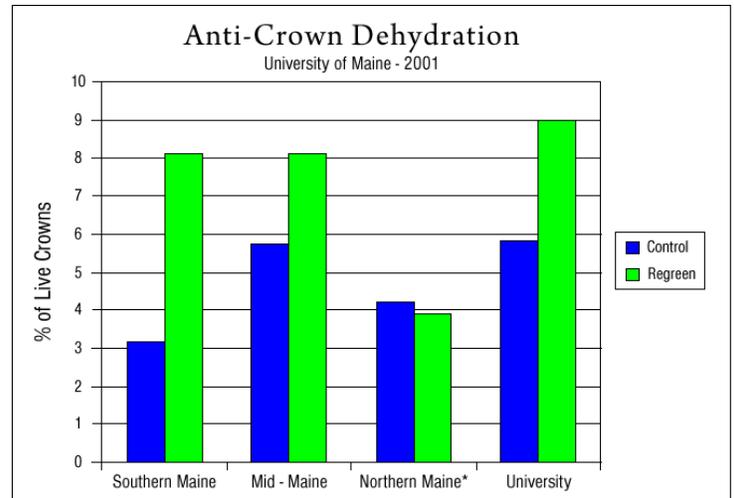
The Solution

Turf paints provide better appearance, improve turf color during the winter and supply a slight advantage in turf color even after the colorant was no longer visible. Turf colorants also help prevent crown dehydration.

Regreen™ from Precision Laboratories is a nonphytotoxic paint specifically formulated to impart a long-lasting, natural green color when applied to dormant and nondormant turfgrasses and it's proven to significantly decrease the chance of winter injury.

The University of Maine study on anti-crown dehydration shows Regreen effectively improves the survival of the bentgrass greens. Turf paints had better results than plain anti-desiccants, which still had significant improvement, and the green pigments provided a quicker spring green up due to darker turf canopy.

Avoid using your resources of time, labor and money trying to recover from winter injury. Treat your fine turf with Regreen this fall. For more information visit www.precisionlab.com/regreen.



*Snow mold affected results of Northern Maine plots consistency.

Precision Laboratories is a leading provider of specialized chemistries applied to plants, seeds, soil and water to maximize resource and biological performance potential while stewarding the environment.



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Specialized Chemistry for Resource Management