PRODUCT

STRENGTH™ 1-0-0





ULTIMATE TURF DEFENSE

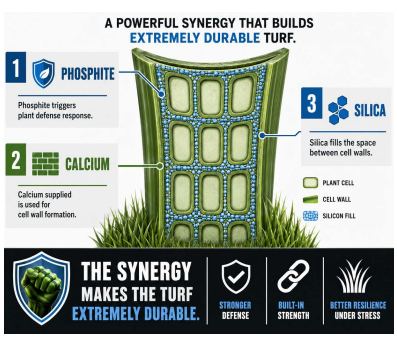
By fortifying your turf, Strength builds stronger blades, reduces discoloration and creates faster recovery against stress.

WHAT IT DOES		HOW IT WORKS
1	Stronger Blades	Thickens Cell Walls
2	Less Damage	Protects Plant Color
3	Faster Recovery	Protects Plant Mechanisms

WHY IT'S DIFFERENT

ALL IN ONE: PHOSPHITE CALCIUM SILICA

1. Phosphite triggers thicker cell walls
2. Calcium supplied is used for cell walls
3. Silica fills space between cell walls



INSIDE THE BOTTLE

GUARANTEED ANALYSIS

1.00% Total Nitrogen (N)	**9.37%** Phosphite (PO_3)
4.00% Calcium (Ca)	**4.00%** Silica (Si)
0.17% Copper (Cu)	

NON-PLANT FOOD INGREDIENTS

Amino acids, Reacted Ammonium Lactate (RAL)

DERIVED FROM

Calcium Phosphite	Copper Phosphite	Calcium Nitrate
Amino Acids	Silica Dioxide	Ammonium Lactate

HOW TO USE IT

HOW MUCH	HOW OFTEN	COMPATIBILITY
60-120 mL / 100 m^2	**7-14** Days	✓ FERTILIZER ✓ FUNGICIDE ✓ PGR

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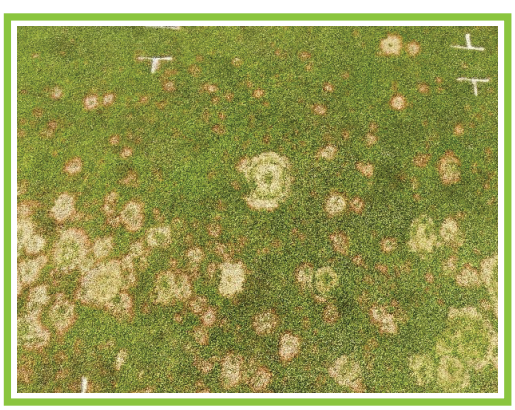
RESEARCH

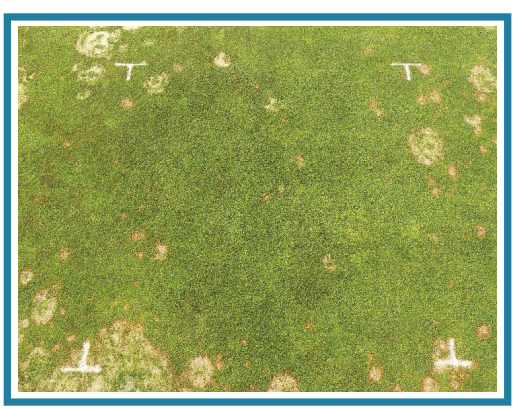
Oregon State University

A study conducted at Oregon State University in 2024 evaluated the effects of Strength on turf performance. Results indicated that turf treated with Strength exhibited enhanced cellular structure and resilience under environmental stress. The ingredients in Strength support the development of strong, resilient cell walls, which contribute to overall turf vigor. Trial results showed that treated turf maintained optimal visual quality and plant integrity compared to untreated turf. Strength similarly enhances the plant's fitness level.

UNTREATED CONTROL

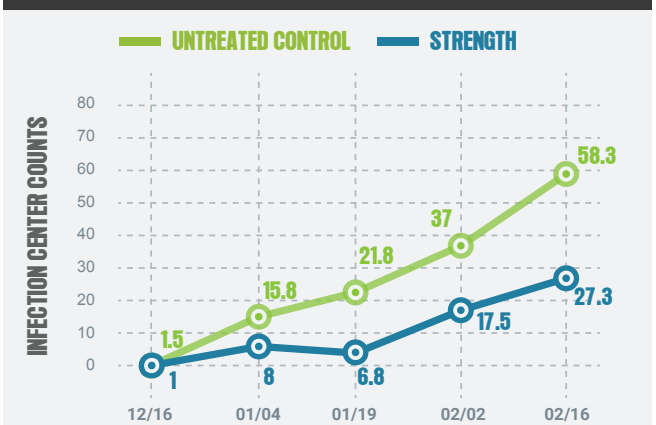


STRENGTH

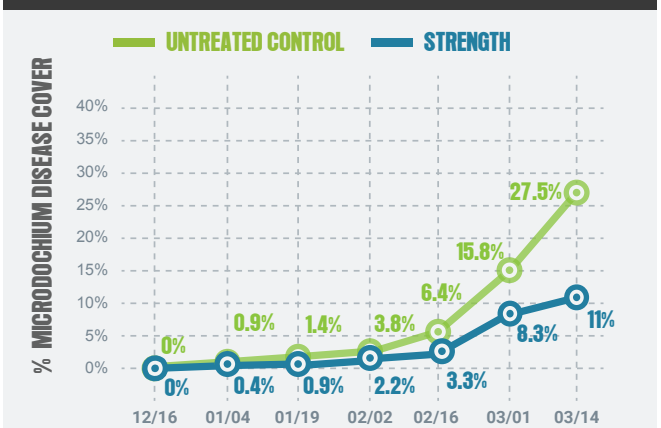


Strength applied at 120 mL / 100 m^2 every 14 days.

INFECTION CENTER COUNTS



PERCENT MICRODOCHIUM DISEASE COVER



*Strength is not a fungicide. *No fungicidal claims are being made regarding Strength.