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

INSIDE THE BOTTLE

GUARANTEED ANALYSIS

1.00%		
Total Nitrogen (N)		

9.37% Phosphite (PO₃)

4.00% Calcium (Ca) 4.00% Silica (Si)

0.17%Copper
(Cu)

HOW TO USE IT

HOW MUCH

2-6

fl.oz. / 1,000 ft²

HOW OFTEN

7-14

Days

COMPATIBILITY

FERTILIZER

✓ FUNGICIDE

✓ PGR

NON-PLANT FOOD INGREDIENTS

Amino acids, Reacted Ammonium Lactate (RAL)

DERIVED FROM

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

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WHY IT'S DIFFERENT

ALL IN ONE: PHOSPHITE CALCIUM SILICA



Phosphite triggers thicker cell walls



Calcium supplied is used for cell walls



Silica fills space between cell walls

NOTES NOTES NOTES

PRODUCT

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RESEARCH



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 4 fl. oz. / 1,000 ft² every 14 days.



