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FOLIAR

S
SOIL

FLORADOX PRO 2-2-3

DEFENSIVE STRESS NUTRITION

Floradox Pro is a primary nutrient and high carbon content formulation in an organic carrier designed to encourage maximum cellular strength and resistance to mechanical and other stresses.

Floradox Pro's carrier is a unique combination of organic and naturally occurring elements including:

- Plant Derived Amino Acids
- Glycomic Derived Carbohydrates
- Proprietary Organic Antioxidant Compounds

Floradox Pro promotes the generation of defensive and recuperative proteins. These defense proteins are key to a plant's ability to withstand stress, heal wounds, and recover from injury. The nutrients and other components in *Floradox Pro* are involved in the structural and catalytic enhancement of:

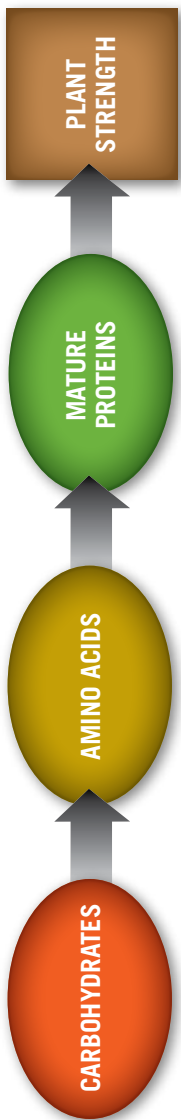
- Cellular and Tissue Strength
- Defensive Stress Tolerance
- Injury Recovery

Floratine is the leader in producing advanced technology materials to sustain plant health and strength.





www.floratine.com

defense & recovery



TECHNICAL INFORMATION



RECOVERY PLAN

ASTRON Strength, cell division and complexed micronutrients and phytochemicals for reduced plant stress.	POWER KICK Potassium thiosulfate for enhanced plant strength and cell integrity.
RENAISSANCE Patented phytochemicals and micronutrients for root initiation, stress resistance and color.	FLORADOX PRO Required energy sources needed for defense and recuperative protein production.

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NUTRIENT CONTENT

Total Nitrogen (N) 2.00%
2.00% Urea Nitrogen
Avail. Phosphate (P₂O₅) . . 2.00%
Soluble Potash (K₂O) 3.00%

Derived from urea and monopotassium phosphate.

Net Weight: 9.71 lb/gal
1.164 kg/L

Superintendent Tips

- Use of **Floradox Pro** is enhanced by concurrent use with **ProteSyn™** which will increase plant supply of mature proteins.
- For defense and recovery, turf should have adequate calcium and potassium to assist cellular strength.

PROFESSIONAL USE GUIDELINES

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APPLICATION: *Floradox Pro* may be applied to the foliage or the soil.

Foliar: Apply with any equipment that delivers a fine even spray mist to the target area utilizing 02-04 tips for a total spray volume of 20-40 gpa (200-350 L/ha). Do not water in. Wait at least 2 hours to irrigate.

Soil: Apply with any equipment that delivers an even coverage to the targeted area. Lightly water in to move material into the rootzone.

RATE OF APPLICATION: Apply at a rate of 3 fl oz / 1000 sq ft (10 L/ha) every 10-14 days. As stress increases, a rate of 6 fl oz / 1000 sq ft (20 L/ha) is appropriate.

COMPATIBILITY: *Floradox Pro* is tank mix compatible with many systemic fungicides, insecticides, and nutrient solutions. Jar test when in doubt. For best mixing results, remove tank strainer prior to product addition.



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