



IMMUNIwhite

0-0-26 Potassium Phosphite

Formulated exclusively for Fisher & Son Company, Immuniwhite is an extremely stable potassium phosphite formulation designed for use in intensively managed turfgrass.

Immuniwhite 0-0-26 represents the highest quality and purity of potassium phosphite available. Research shows that potassium phosphite enhance plant metabolism, signaling plant defense mechanisms that promote the turf's resistance to stress. Immuniwhite 0-0-26 provides an additional boost of energy to assist turf and landscape plants through environmental stress periods.

A proven mode of action

Intensely managed greens are constantly in a state of stress recovery and resistance. Phosphites provide the building blocks necessary for plants' production of adenosine triphosphate (ATP). ATP is produced by photophosphorylation and cellular respiration, used by enzymes and structural proteins in many cellular processes, including biosynthetic reactions and cell division.

Considered by biologists to be the "energy currency of life," ATP is a coenzyme that transports chemical energy within cell walls for metabolism. Thus, it is used by the turf in many cellular processes, including (and perhaps most notably) the cell division that generates plant growth. Boosting ATP production is the driving force behind phosphite's effects on plants.

Second only to nitrogen in amounts needed by turfgrass for growth, potassium (K) is also vital for turf and landscape plant health and quality, playing a key role in cellular metabolism, internal water usage, disease resistance and wear tolerance.

Directions for Use:	
Applications	Rates and Comments
Warm and Cool Season Turfgrass	Maintenance: 3-4 oz per 1,000 sq ft. Apply 6 oz. every 14 days when conditions favor stress. Apply 3 oz. every 21 days for maintenance. Apply in a minimum of 2 gallons of water per 1,000 sq. ft. Do not apply near water, storm drains, or drainage ditches. Do not apply if heavy rain is expected. Apply this product only to your turf and landscape plants. Phosphites may not be compatible with calcium-based fertilizers. Do not mix with copper based products.
Tree and Shrub Foliar spray	64oz per 100 gallons. Thoroughly wet all foliage. Repeat as required at 7-14 day intervals
Tree and Shrub Soil drench	6oz to 12oz per 100 gallons. Apply 25 gals. of solution per 100 sq. ft.. Follow application with irrigation. Repeat as required at monthly intervals.

Guaranteed Analysis

Soluble Potash (K₂O) 26.0%

Derived from: potassium phosphite

Net weight 12.2 lb / gallon