



Water Soluble Fertilizer

16-32-16

Hydroseed Starter Plus

PRODUCT DESCRIPTION:

Ideal for hydroseeding, overseeding, and new sod installations. Provides extra water soluble phosphorous to help stimulate root development. Excellent whenever soil tests indicate the need for extra phosphate. Includes full micro-nutrient package.

GUARANTEED ANALYSIS:

Table with 2 columns: Component and Percentage. Includes Total Nitrogen (16%), Available Phosphate (32%), Soluble Potash (16%), Boron (0.01%), Copper (0.01%), Iron (0.20%), Manganese (0.06%), Molybdenum (0.01%), Zinc (0.02%), and their respective chelated forms.

DERIVED FROM:

Potassium Nitrate, Urea, Potassium Phosphate, Ammonium Phosphate, Iron EDDHA, Iron EDTA, Manganese EDTA, Copper EDTA, Zinc EDTA, Boric Acid, Sodium Molybdate. F1367.

POTENTIAL ACIDITY: 700 lbs calcium carbonate equivalent per ton.

MANUFACTURED FOR:
Primer, Inc.
2065 Lamberton Road
Cleveland Heights, OH 44118
Phone: 216-397-0590

SOLUBILITY (max.): 2 lbs per gallon in cold water.

Hot water and agitation improve solubility.

USE SUGGESTIONS:

PrimerOne Water Soluble Fertilizers are concentrated dry fertilizers which must be dissolved in water to prepare for application. Once in solution it is immediately available to the turfgrass. PrimerOne Water Soluble Fertilizers obtain best results with a Pulse Feeding program which is comprised of measured and frequent applications (or pulses) which will promote uniform and consistent growth by providing optimum nutrition over the growing season.

IMPORTANT: Phosphorus may accumulate in soils and phosphorus application should be based on soil test. Excessive phosphorus can tie up some micronutrients in soil and make them less available to turfgrass.

Newly Seeded Turf - Apply 1.3 lbs of 16-32-16 per 1000 square feet every week to ten days until new seeds are established.

Sprayer Application:

- Sprayer application is normally 1 pound of product in 5 to 20 gallons of water.
Concentrated Sprayer Solution: This formula may be applied in a concentrated solution of 1 pound of product to 2 or 3 gallons of water, with thorough irrigation immediately after application to rinse off leaf surface.
Fertigation is the injection of a fertilizer solution through the irrigation system which will provide nutrients during the irrigation cycle.

Hydroseeding: Mix in hydroseeder with seed and mulch and apply when seeding conditions are favorable for seed germination. One 25# bag should be dissolved in enough water to cover 16,000 sq.ft. Using this rate will provide 0.25 lbs (N), 0.5 lbs. (P) and 0.25 lbs (K) per 1,000 sq.ft. of covered area.

Compatibility: Do not combine this material with fertilizers containing calcium or magnesium in spray tank as precipitation and clogging may occur. When using with other products such as herbicides and pesticides in same tank always perform a "jar" test in advance of making tank mix by making a small batch of materials to be used in a small clear container and observe for formation of any material that could clog screens or spray nozzles.

SAFETY INFORMATION:

For additional information, see Safety Data Sheet (SDS) for this product

In Virginia, this lawn/turf fertilizer contains phosphorous and is only for nonagricultural use on (i) turf during its first growing season, (ii) on turf areas being repaired or renovated, and (iii) on turf where a soil test performed within the last 3 years indicates a phosphorous deficiency.

DO NOT APPLY NEAR WATER, STORM DRAINS, OR DRAINAGE DITCHES. DO NOT APPLY IF HEAVY RAIN IS EXPECTED. APPLY THIS PRODUCT ONLY TO YOUR LAWN/GARDEN, AND SWEEP ANY PRODUCT THAT LANDS ON THE DRIVEWAY, SIDEWALK, OR STREET, BACK ONTO YOUR LAWN/GARDEN.

Net Weight: 25 lbs (11.35 kg)