



Hi P 7-27-6

Phosphorus and Micronutrient

Guaranteed Analysis

Total Nitrogen.....	7.00 %
4.6% ammoniacal	
2.4% urea	
Phosphoric Acid.....	27.0 %
Potash.....	6.0 %

Secondary plant foods (% by weight)

Boron (B)	0.02%
Copper (Cu)	0.05%
Iron (Fe)	0.05%
Manganese (Mn)	0.05%
Zinc (Zn)	0.05%

(Derived from Boric Acid, Amino Acid Chelates of Cu, Fe, Mn, and Zn, Cu EDTA, Fe EDTA, Mn EDTA, Zn EDTA).

Non-Plant Food (% by weight)

Saponins	0.01%
Fulvic Acids (Humic Acids)	0.16%

Manufactured exclusively for Planet Turf
by Northwest Agricultural Products
Pasco, WA USA

Information regarding the contents and levels of metals in this product is available on the internet at: <http://www.aapfco.org/metals.htm>

PRECAUTIONARY STATEMENTS

In all cases, it is recommended that a small scale test for compatibility be conducted before mixing a full batch.

BALANCED TO MEET PHOSPHORUS REQUIREMENTS OF PUTTING GREENS

Hi-P 7-27-6 is a balanced liquid plant food containing the primary and secondary plant nutrients.

The secondary plant nutrients are complexed with amino acids to provide rapid assimilation into the plant system.

SPRING BOOST

Research shows that phosphorus is often limited in cold, wet soils. Planet Turf tissue testing confirms this to be the case on many greens. Hi-P 7-27-6 liquid fertilizer was formulated to provide a fast method to boost plant growth during critical spring or high growth summer periods, to prevent damage due to weather, and to correct nutrient deficiencies.

Hi-P 7-27-6 is processed with agents aiding wetting and dispersement to increase leaf absorption and improve suspension in the spray tank.

SUPPORTING INGREDIENTS

Saponins are chemicals produced by plants that are toxic to bacteria and fungi. They form part of the plant's immune system. Fulvic and Humic acids are added for chelating effects of the nutrients in the tank water.

APPLICATION INFORMATION

Turfgrass: Apply 4-6 oz in 1-2 gallons of water per 1000 square feet. Best for use as a soil applied product, followed within 30 minutes with ¼ inch irrigation water.