Super 12-6-12 w/bio's 12-6-12

CYCLE WORKS

Super 12-6-12 is a liquid water soluble, bio-stimulated, hot mixed, homogenized NPK formulation. It's specially developed for different stages in the plants life cycle. Each cycle in the plant life is different from growth to bloom to fruiting. Therefore it needs more or less different elements to complete its job at each cycle. Plant growth energies can be divided into two separate parts during its life cycle.
ANIONIC- In this stage the plant is in the growth mode. It starts from the time the plant emerges from the seed to the point where the plant has matured or begins to flower. Higher NITROGEN is needed to aid the plant in this stage.
CATIONIC- In this stage of the plant life from flowering to harvest, the plant is in the production mode and no longer actively growing. Higher PHOSPHORUS & POTASH is needed in this stage.

We have added bio-stimulants to each of our hot mix homogenized NPK formulations. Our biological Npk's includes a compliment of Fish, Seaweed, Humic Acids, Vitamins B-1, B-12, growth promoters, regulators, Molasses with trace elements such as Boron, Iron, Zinc, Cobalt, Copper, Manganese, Molybdenum, and Sulfur.We use only natural nontoxic food grade raw materials in our products.

Application Instructions		
Application	Rate Per 1000sq.ft	Frequency
All types of warm and cool season grasses	3-10 ounces	Apply every 14-21 days
House Plants & Gardens (Foliar spray)	1 Tablespoon per quart of water (Apply a light mist to leaves until point of runoff)	Apply as needed

To ensure compatibility with foreign products, a jar compatibility test is recommended. Always fill tank with water first, then add product while tank is circulating. NEVER MIX CONCENTRATES DIRECTLY TOGETHER

Guaranteed Analysis:
Total Nitrogen…..…..……....12.00%
0.60% Nitrate Nitrogen
0.70% Ammoniacal Nitrogen
10.60% Urea Nitrogen
0.10% Organic Nitrogen
Phosphate (P_2O_5)…….…….....6.00%
Potassium (K2O)……...…..…....12.00%
Chlorine, not more than ……..…….. 1.00%

Derived From: UREA, Potassium carbonate, ammonium nitrate, Ascophyllum Nodosum Seaweed and Menhyden fish. Contains Amino Acids and Humic Acid

Benefits of Use:
Increase turf vigor
Immediately Available to the plant

Problem Condition:
Lack of growth
Lack of color

Disclaimer: It is not recommended to use this product with fungicides and pesticides, it's the users responsibility to conduct all trial test.

Physical Properties:
Weight per gallon……...11.16 lbs.
Ph ……...7 - 7.5
Each gallon contains….. 1.34 lbs Nitrogen
0.67 lbs Phosphorus
1.34 lbs Potash

Appearance and Odor: cocoa brown liquid, sweet seaweed / fish / earthy odor.

Storage:
Store between 41°F and 77°F, do not expose to direct sunlight for long periods of time. AVOID FREEZING!

Container Size:
2.5, 30, 55, 275 gal.

Caution: Keep out of reach of children. Harmful if swallowed. Avoid contact with eyes, skin and clothing. If on skin wash with soap and water. If in eyes, rinse repeat ably with water.