Guaranteed Analysis

Total Nitrogen	3%
1% Organic Nitrogen	
2% Ureic Nitrogen	
Soluble Potash (K ₂ O)	6%
Complexed Iron (Fe)	1%

Derived From: Soy Protein Hydrolysate, Sugar Beet Molasse, Potassium Acetate, Iron Gluconate

GENERAL DIRECTIONS:

Ferti-Safe 3-0-6 is a liquid nitrogen and potassium fertilizer designed for all-year use on turf and ornamentals. This specially formulated fertilizer contains a mix of plant signaling peptides and sugar beet molasses providing the perfect balance needed between carbohydrates and peptides to promote the growth of the rhizosphere microbiome for optimal plant health and stimulate plant development. As well as macro and micronutrients, iron gluconate, vitamins, amino acids and growth stimulant intended to encourage rooting, green-up without growth surge, improved soil structure and increase stress tolerance.

Tank mix instructions: fill the spray tank $\frac{3}{4}$ full of water, then add desired amount of Ferti-Safe. After diluted, add any other products to be tank mixed and top off the tank with water.

TURFGRASS

Turf: 3-6 ez, per 1,000 sq. feet. *Fairways & Athletic Fields:* 2.5 gallons per acre *Grow-in, renovation and overseeding:* 6-ez. per 1,000 sq. feet

ORNAMENTALS:

Foliar feeding: 2 quarts per 100 gallons of water and spray to run-off

Soil Drench: 1 gallon per 100 gallons of water and apply sufficient amount to moisten the root zone

Soil Injection: Start application of fertilizer approximately 3-4 feet from tree trunk and extend the same distance beyond the drip line. A grid pattern should be laid out, and injection holes should be spaced every 4 feet to a depth of 4"-8". The valve should be held open long enough to inject 1/2 gallon of fertilizer solution at each point. The goal is to apply 1-2 gallons of fertilizer mix per inch of tree diameter (DBH). The grid pattern should exceed the dripline (canopy edge) by one-two holes in every direction.

Transplanting: 1 gallon per 100 gallons of water and apply to root ball or back-fill at the time of planting.

Product Highlights:

- Safe! No phytotoxicity!
- · 20% sugar beet molasses rich in beneficial sugars
- · Iron gluconate provides increased availability to plant
- 5% Tocopherol: antioxidant to combat abiotic stresses
- 5% Triacontanôl: enhanced rates of photosynthesis, enzyme activity & protein biosynthesis
- Contains boron, calcium, magnesium, sulfur, copper, manganese, molybdenum & zinc
- Green-up without surge
- Improves plant vigor
- Supports beneficial soil microbes
- Boosts carbohydrate storage
- Deeper roots
- Improves plant nutrient uptake
- Improves stress tolerance
- Increased carbohydrate production
- Improved soil structure
- · Helps make nutrients more available
- Intensifies chlorophyll contact
- · Slow, organic N release: will not leach and will remain in the soil
- · Extremely low salt index for delicate roots

NET CONTENTS: 2.5 GAL (9.46 L)

NET WEIGHT: 28.9 lb (13.1 kg)

DENSITY: 11.55 lb/gal @ 68°F

CONDITION OF SALE: SELLER WARRANTS THAT THE PRODUCT CONFORMS TO THE CHEMICAL DESCRIPTION AND IS REASONABLY FIT FOR THE PURPOSE STATED ON THIS LABEL WHEN USED IN ACCORDANCE WITH DIRECTIONS UNDER NORMAL CONDITIONS OF USE. SINCE WEATHER, CROP, SOIL AND OTHER CONDITIONS MAY VARY, WE AND/OR SELLER MAKE NO WARRANTY OF ANY KIND, EXPRESSED OR IMPLIED, CONCERNING THE USE OF THIS PRODUCT. THE USER ASSUMES ALL RISKS OF USE OF HANDLING, WHETHER OR NOT IN ACCORDANCE WITH DIRECTIONS OR SUGGESTIONS TO THE EXTENT CONSISTENT WITH APPLICABLE LAW.

Professional Tree Surgeon Supply

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