

Corn Glucose Soil Amendment

Corn Glucose is a simple sugar that is an important carbohydrate in biology. Cells use it as a source of energy and metabolic intermediate. **Corn Glucose** is one of the main products of photosynthesis and starts cellular respiration in both prokaryotes (bacteria and archaea) and eukaryotes (animals, plants, fungi, and protein). Starch and cellulose are complex sugars and polymers of **Corn Glucose**. Corn Glucose provides an immediate source of energy for beneficial soil microbes like nitrogen-fixing bacteria and mycorrhizal fungi as well as a good source of carbon, helping to balance soils which contain an excess of nitrogen.

"Not for use in organic crop and food production"

Greens / Tees	Apply 1 lb. per acre per week	Put Corn Glucose into tank first Goes immediately into solution
Fairways / Turf	Apply 2 lbs. per acre per month Mixes well with most fungicides and fertilizers	Put Corn Glucose into tank first Goes immediately into solution
Plants	Foliar applications	Turf: Mix 2 lbs per 50 gallons of water per acre of Corn Glucose mixed solution
Deep Root or Soil Drench	foliage and soil surface around trees or plants. lawn & shrubs after each cutting.	Mix 4 lbs per 50 gallons of water. Apply Corn Glucose mixed solution.
Soil Probe Application	Apply per injection site on a 2' grid pattern	Mix 4 lbs per 50 gallons of water. Apply Corn Glucose mixed solution per injection site.

Directions for Use

