



KelGel® :- Ecklonia Kelp Alginate Gel for HYDROSEEDING

KelGel® is a Potassium Alginate Gel made from Ecklonia maxima kelp.

Cambrian Biotech's unique manufacturing process does not purify the alginate gel; the end-product therefore contains the full spectrum of nutrients and biostimulants found in natural Ecklonia maxima kelp.

- Increases seed germination rate and vigor
- Results in stronger seedling growth with larger root systems.
- Increases tolerance to environmental stress.
- Increases soil microbial activity
- Forms a light organic crust over the soil surface; improves moisture retention.
- Combats soil acidity, increases soil surface pH.

TANK MIXING AND APPLICATION RATES:-

KelGel® is mixed with other hydro seeding components and applied at rates of from 5 to 10 gallons per acre. KelGel® is mixed by adding gel concentrate to one third of tanks water capacity in hydro seeding tank. The other hydro seed components, such as seeds, mulching material, tackifier and fertilizers (N, P & K) are then added and blended while the tank is filled to required volume. Not suitable for fine filter systems or fine nozzle mist sprayers.

Supplied in 5 or 50 gallon fiber drums.