fertisorb P

Water storing for seed dip and hydroseeding

Use conditions

When it is mixed with water, FERTISORB P turns into a gel that will allow you to maintain a humid environment around roots (dip) or projected seedlings (hydroseeding).

NAKED ROOTS DIP

FERTISORB P will allow you to produce excellent dressings, avoiding for the youngs plants' roots to dry during transplantation or transport. The dressing can be obtain following these instructions:

- Mix 1 kg of FERTISORB P in 150 to 200 litres of water (doses varying according to the water saltiness).
- Slowly pour the product while shaking the water in order to get a dressing without agglomerating the cells together.
- Leave the dressing mature for 15 minutes, in order for FERTISORB P to reach its rate of maximal absorption. It is very omportant to get a dressing that will fit perfectly to the roots. The longest you leave it mature, the thicker the dressing will be and the better it will stick to the roots.

HYDROSEEDING

FERTISORB P is usually used for hydroseeding grassing for newly-terraced soil stabilization. It is a good substitute or complement for cellulosic mulches.

- Add FERTISORB P in the hydroseeder tank after the other elements: seedlings, fertilisers, mulch, etc.
- Shake it at least 15 minutes before spreading.
- The doses have to be adjusted according to the soil, the field slope, the plant' needs, the climate conditions etc.

For 200 kg of seedlings, you have to count: 10 to 15 kg of FERTISORB P in 6 to 10 m3 of water. We can add 200 to 500 kg of soluble fertilizer PLANTPROD, of dyer VERT-FERTIL (consultation needed) and 3 to 5 kg fixer.

Use advices

DRY OR HYDRATED PRODUCT APPLICATION

- After hydrating the dry product, it turns into transparent gel transparent highly expanded.
- If you hydrate it before use, you should put the product directly in the water. Light agitation will avoid the agglomeration of small cells together.
- For seed dip, when the solution gets too liquid, you can add sometimes some FERTISORB P.
- Avoid any eye or skin contact (we advise you to use gloves, glasses and protection mask).

For a better water distribution, you should use:

- AQUAMIX (substrates)
  or
- PERMEATE (lawn).

Caracteristics

Packaging: 25 kgs bag (142.01) and 4 bags of 4 kg each (142.16)

- Components : copolymère acrylamide ; acrylate de potassium réticulé.

- Granulometry : powder
- Homologation : n° 1010009

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