

KEEP OUT OF REACH OF CHILDREN

Phos K

P 22 - k 28 w/w



phosK is suitable for application via irrigation systems on any growing medium and can be used for foliar spraying when a quick response is required. It dissolves rapidly and completely and remains in solution ready for root adsorption or is taken in via leaf surfaces.

BENEFITS

Root establishment
Early growth stages of root and vegetable crops
Fruit and vegetable size, sugar and colour development
Flower development of fruit trees and ornamentals
Involved in photosynthesis, respiration, energy storage and transfer, cell division, and enlargement
Increases disease resistance
Promotes early root formation and growth
Vital to seed formation
Helps plants survive harsh winter conditions
Carbohydrate metabolism and the break down and translocation of starches
Increases photosynthesis
Essential to protein synthesis
Important in fruit formation
Activates enzymes and controls their reaction rates
Improves quality of seeds and fruit

Application Rate:

General fertigation rates: For horticultural crops are between 25 to 70 kg/ha. When applying through the irrigation system more frequent and smaller applications guarantee the nutrients are supplied to the plants without being lost due leaching or excessive rainfall.

Foliar Established Crop : 1-2kg per 100L of water. The actual rates, number of applications and their timing will vary considerably for different crops and for different districts.

Foliar Young Crop: 100 - 200 grams per 100L of water. The actual rates, number of applications and their timing will vary considerably for different crops and for different districts.



BSL
194 Bruntwood Rd, RD1
Cambridge
0800 77 55 11
P O Box 7071 Hamilton East
Hamilton.
www.mybsl.co.nz

Mixing Instructions as Foliar Fertilizer.

1. Put 1/3 of water in tank.
 2. Add other chemicals, if any.
 3. Fill tank with balance of water.
 4. Add correct amount of fertiliser.
 5. Agitate adequately to mix.
 6. All analysis w/w.
- Check compatibility with orthophosphate, high potash suspension, and chemical mixtures.