



PACKAGING:



Liquid Potassium Fertiliser

FEATURES

Readily available potassium in citrate form is used for the uptake at fruit filling and ripening periods.

CE-FORCE K-30 is liquid potassium in an organic citrate (sugar) form. Potassium in this form provides a major advantage over inorganic salts such as muriate of potash and potassium sulphate. The citrate molecule (which is found in all plants) is immediately recognised and assimilated by the plant, then quickly converted to carbohydrates which helps ripen, build sugars and firm fruit and vegetables.

CE-FORCE K-30

GUARANTEED ANALYSIS

Potassium Oxide (K₂O) : 30 % (w/v)- (24.8 % w/w)

BENEFITS

Potassium regulates the electrolytes and turgidity of plant cells. Potassium is present in the guard cells of the stomata and is therefore essential in respiration and transpiration. Potassium also assists in cell division, protein and carbohydrate formation. Lack of potassium when the plant is young, cannot be compensated for later. Organic potassium enhances immediate uptake to improve plant strength.

Organic citrate is quickly converted into carbohydrates which ripen and improve quality and disease resistance of fruit and vegetables.

The required amount of nutrient is delivered to the entire plant with low application rates.

High concentration reduces quantity of product needed and saves on packaging and freight costs.

Clear liquid formulation makes it easy to decant into spray equipment, mixing tanks and irrigation.

USAGE AREA, FORM, TIME AND QUANTITY

USAGE AREA	APPLICATION TIME	SOIL APPLICATION	FOLIAR APPLICATION
All Greenhouses and All Open Field and Winter Vegetables	Apply during late growth stages prior to harvest.	15 - 20 Lt. / Ha	200 - 250 cc. / 100Lt. Water
Strawberry and Ornamental Plants	1 st application prior to flowering. Repeat at 14-day intervals during filling and ripening.	15 - 20 Lt. / Ha	200 - 250 cc. / 100Lt. Water
Vineyard	From the beginning of the shoot until the harvesting period	15 - 20 Lt. / Ha	200 - 250 cc. / 100Lt. Water
Turf	Apply to strengthen turf and add color. Assists as frost guard and increases disease resistance.	15 - 20 Lt. / Ha	200 - 250 cc. / 100Lt. Water
Cereals and Forage Crops	Apply as required or during peak vegetative growth to correct deficiency or to maintain potassium levels.	20 - 25 Lt. / Ha	250 - 300 cc. / 100Lt. Water
All Stone and Pome Fruit Trees and Nut Crops	During fruit fill and ripening to accelerate fruit maturity.	15 - 20 Lt. / Ha	100 - 150 cc. / 100Lt. Water
Cotton	Assists in delaying leaf senescence. Apply from the 4 - 6 leaf growth stage to first flower.	20 - 25 Lt. / Ha	250 - 300 cc. / 100Lt. Water

MIXABILITY

It is recommended to conduct small container compatibility tests before mixing with the other products. To be used only if required, and do not exceed the recommended dosages.