



INNOVATIVE and AUSTRALIAN

AUTO  FERT

PK

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FERT
PK

A high potassium with phosphorus and nitrogen formulation in a ratio specifically designed for optimum potassium uptake.

ANALYSIS (w/v)

5% (w/v) Nitrogen
8% (w/v) Phosphorus
20%(w/v) Potassium

POTASSIUM

Applying an immediately available source of potassium as AUTOFERT *PK* will help to maximize flowering. Late season applications of AUTOFERT *PK* will also help to increase sugar levels in fruits as well as enhancing flavonoid production.

POTASSIUM DEFICIENCIES

- Leaf marginal and leaf tip burn.
- Poor quality fruit and fruit size.
- Late season blotchy chlorosis.
- Poorly developed root system.
- Plant wilt from water stress.
- Poor leaf expansion.
- Low flower production.
- Low sugar content.

PACK SIZE

Available in 20, 200 and 1000 litres

PHOSPHORUS

Phosphorus is one of the least available nutrients in most cropping regions of Australia. AUTOFERT *PK* is a plant available form of phosphorus that is soluble for the immediate uptake via from leaves and roots. AUTOFERT *PK* can be used as a foliar application or in a fertigation program. Phosphorus is responsible for promoting root development, increase shoot growth and cell wall elongation.

NITROGEN

AUTOFERT *PK* also has a nitrogen component to assist in the uptake of phosphorus and potassium without rapid increases in plant growth.



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APPLICATION

For use in a regular nutrient program for all crops requiring increased root, shoot and flower induction. Use a minimum of 100 litres of water per hectare with ground spray equipment, 30 litres for aerial applications. AUTOFERT *PK* rate of application will vary between fields. Multiple applications maybe needed through the season. The Application rate may need to be varied with change of the plant size, canopy or crop load.

MIXING INSTRUCTIONS

1. Put 1/3 of water in tank.
2. Add correct amount of AUTOFERT *PK*
3. Fill tank with balance of water and agitate.
4. Add other chemicals or nutrients, check compatibility with standard jar test.
5. Agitate adequately to mix.

SUGGESTED APPLICATION RATES (Litres per Hectare)

Crop	Foliar	Fertigation	Crop	Foliar	Fertigation
Almonds	3-5	6-8	Lucerne	3-5	8-12
Apples	4-5	7-10	Macadamias	3-4	9-12
Avocados	3-5	7-10	Melons	5-7	10-15
Bananas	3-6	7-10	Olives	5-7	10-20
Beans	3-5	8-10	Onions	3-4	7-10
Blueberries	3-4	7-10	Peanuts	3-5	9-15
Brassica	3-5	7-10	Pears	4-5	7-10
Capsicum	3-5	9-12	Potatoes	3-5	9-15
Carrots	3-4	9-12	Pumpkins	3-5	9-12
Celery	3-4	7-10	Soybean	3-5	10-15
Cereals	4-6	10-20	Stone Fruit	5-7	10-15
Citrus	6-7	10-20	Strawberries	3-5	9-12
Cotton	4-6	10-20	Tomatoes	3-5	9-12
Cucumbers	3-4	8-12	Tropical Fruit	6-8	10-15
Grape Vines	3-5	9-15	Vegetables	3-5	9-12
Lettuce	3-4	8-10	Zucchini	3-4	9-12

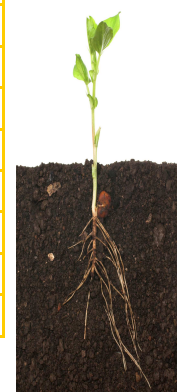
AUTOFERT RANGE and ANALYSIS (w/v)

AUTOFERT <i>Fulmic</i>	12% Humic Acid, 3% Fulvic Acid & 4% Potassium.
AUTOFERT <i>K</i>	30% Potassium Citrate.
AUTOFERT <i>Kelp</i>	Concentrated Kelp Extracts.
AUTOFERT <i>NPK</i>	N 14% - P 3% - K 5% plus trace elements.
AUTOFERT <i>PK</i>	N 5% - P 8% - K 20%.
AUTOFERT <i>Silica</i>	20% Silica & 8% Potassium.
AUTOFERT <i>Starter</i>	N 9% - P 11% - K 5% + 1% Zinc plus concentrated Kelp.

For information on **AUTOFERT *PK*** contact -



Barmac Pty Ltd
 ABN 21009674953
 3 Mary Street
 Blackstone Qld 4304
 Ph: 07 3280 3000
www.barmac.com.au



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