



INNOVATIVE and AUSTRALIAN

AUTO  FERT

NPK

A highly mobile liquid fertiliser containing adequate levels of nitrogen, phosphorous, potassium and key trace elements.

"Ready to Go"

AUTOFERT NPK is a readily available liquid fertiliser that will immediately boost crop growth and has been formulated for uptake via foliar and fertigation. In order to facilitate the maximum impact of key macronutrients on plant growth and health.

AUTOFERT NPK is packaged with EDTA chelated trace elements. Whilst the trace elements are not enough to supply the total crop requirement, their presence decreases the likelihood of poor NPK uptake caused by critical trace element deficiencies.

PACK SIZE

Available in 20, 200 and 1000 litres

ANALYSIS (w/v)

2.7% Nitrogen (N)	as Di-Ammonium Phosphate
9.6% Nitrogen (N)	as Urea
1.9% Nitrogen (N)	as Potassium Nitrate
14.2% TOTAL NITROGEN (N)	
3.0% Phosphorus (P)	as Water Soluble
5.3% Potassium (K)	as Potassium Nitrate
0.09% Iron (Fe)	as EDTA chelate
0.05% Zinc (Zn)	as EDTA chelate
0.02% Manganese (Mn)	as EDTA chelate
0.006% Copper (Cu)	as EDTA chelate

AUTOFERT NPK Feature

- Every drop has the same analysis.
- Completely Soluble.
- Ready to go.
- Trace elements are chelated.
- Easy to use.
- Direct plant availability.

AUTOFERT NPK formulations are designed to be plant ready via fertigation and foliar. The benefits of low dose and frequent applications is a great management strategy and will provide the plant with even supply of essential

AUTO  FERT NPK



www.barmac.com.au

"Another quality product from Barmac Pty Ltd"

APPLICATION

For use in a regular nutrient program for all crops requiring increased root and shoot growth. Use a minimum of 100 litres of water per hectare with ground spray equipment, 30 litres for aerial applications. **AUTOFERT NPK** 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 NPK.
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	3-5	10-15	Macadamias	3-4	9-12
Avocados	3-5	7-10	Melons	5-7	10-15
Bananas	3-5	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	3-5	10-15
Capsicum	3-4	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	3-5	9-12

AUTOFERT RANGE and ANALYSIS (w/v)

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

For information on **AUTOFERT NPK** contact -



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

“Another quality product from Barmac Pty

