

# **EXPRESS**<sup>®</sup> NPK

# **Complete liquid fertiliser for balanced growth & development**

## **KEY BENEFITS:**

- Highly available NPK
- Chelated Trace Elements
- Improving Fruit Size
- Balanced Growth

Express® NPK is a premium, liquid fertiliser for foliar and drip irrigation. Express<sup>®</sup> NPK combines highly plant available Nitrogen, Phosphorus & Potassium with balanced chelated trace elements for efficient uptake.

This synergy makes Express® NPK exceptionally versatile, whether applied for regular nutrition or for corrective action. Express® NPK, can be used to size fruit and vegetables, without loss of quality. For example with balanced use, fruit can be sized without inducing splitting or sacrificing colour. The Nitrogen within Express® NPK, lasts longer than many liquids, and can be utilised for sustained foliar or root absorption.

Coupled with Phosphorus, Potassium and Chelated Trace, Express® NPK is an excellent all round liquid fertiliser.

### **TYPICAL ANALYSIS**

Express® NPK (16-7-16-2)	w/v%	w/v	%
Nitrogen (N)		Sulphur (S) as sulphate 1.9	9%
N as nitrate	0.4%	Magnesium (Mg) as EDTA Chelate 0.1	%
N as urea	15.6%	Iron (Fe) as EDTA Chelate 0.040	)%
N Total	16.0%	Copper (Cu) as EDTA Chelate 0.025	
Phosphorous (P) as phosphate	7.0%	Manganese (Mn) as EDTA Chelate 0.040	)%
Potassium (K)		Zinc (Zn) as EDTA Chelate 0.026	5%
K as nitrate	1.2%	Boron (B) as boric acid 0.010	
K as phosphate	14.8%	Molybdenum (Mo) as sodium salt 0.004	1%
K Total	16.0%	Cobalt (Co) as EDTA Chelate0.002	2%

CROP/PLANT TYPE	RATE	MIN. DILUTION	TIMING
Tree Crops (Pome, Stone, Nuts, Mangoes, Avocados)	3.5L/ha foliar 5-8L/ha soil	1:200	Apply as required while fruit sizing. Can be applied up to several weeks prior to harvest
Vines Wine & Table	2.5L/ha foliar 5-8L/ha soil	1:200	Apply as required while fruit sizing
Vegetables	2.5- 8L/ha foliar 5-15L/ha soil	1:150	Apply when leaf area is sufficient to accept spray. Repeat as required.
Turf	5-15L/ha 50-150mL/100m²	1:80	Water in for best results
Broadacre & Pasture	2-15L/ha	1:40	Apply as required. Higher volumes of water are ideal for maximum absorption.

### AVAILABLE FROM 20L THROUGH TO 1000L IBC OR BULK | FOR ALTERNATIVE USES OR APPLICATIONS PLEASE CONTACT YOUR ECO GROWTH® NUTRITIONAL EXPERT.

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