

PLANT FOOD



DESCRIPTION

Plant Food is a highly available, rapidly absorbed clear solution of Nitrogen, Phosphorous, and Potassium formulated to meet requirements early in the season for sustainable rapid growth. Plant Food will kick start seedlings, promote growth during cold and stressful periods, and meet demands during flowering.

- **3-12-20 (NPK)** is the premium fruit filling blend for larger, better quality fruit, improved flavor and colour, increased sugar levels and disease resistance.
- **13-7-11 (NPK)** is a balanced NPK based used to promote early vigor of fruit trees and field crops and to increase growth and size, improving quality, and colour.
- **20-4-6 (NPK)** actively promotes early growth and meets the demand later in the season of crops with high nitrogen requirements.

PRODUCT FEATURES

- The ingredients of Plant Food are of the highest purity and quality.
- The phosphate is manufactured from 100% orthophosphoric acid, a pure form of phosphate that is 98% available to the plant and the nitrogen is derived from a low biuret source.
- Plant Food has very fast absorption & mobilization into the plant, with 80% absorbed within one hour of spraying under normal conditions.

APPLICATION RATES

USE	PRODUCT	WATER	APPLICATION
All Crops	5-10 L/Ha	250-1000L	Apply every three to four weeks
Leafy and Tuber Vegetables	5-10 L/Ha	250-500 L	Apply every three weeks to maximize growth.
Winter Grains/ Summer Crops/ Poppies	5-10 L/Ha	50-150 L	Apply as required to maximize growth, kick start in slow growth periods and before flowering.
Turf	1.5-3L	1000m ²	Apply as required "green" up
Volume Rate	750mL-1L	100L	Volume rate = Spray volume x 0.75-1% product. (750mL-1L of product per 100 Litres of water)

APPLICATION

All AgroBest nutrition products should be applied in conjunction with a specific nutrition program developed by an AgroBest consultant based on a suitable soil/sap analysis.

To improve chemical efficiency and compatibility add AgroBest's Agro Chelate at 1:1000 to the tank first. Pre-mix with AgroBest's Spraytech Oil to improve rain fastness and uptake to the plant.

Plant Food can be foliar applied via boomspray, aerial or sprinkler, ensure sufficient water to cover leaves and fruit.

Plant Food can also be applied with an irrigation system via trickle, dripper or mini sprinkler. Use higher rates for ground and irrigation applications. Rates can vary depending on crop, soil type, nutrient deficiency etc.

OTHER APPLICATION

This product may be mixed with most fertilizers and some pesticides. Refer to AgroBest's compatibility chart for further information.

Always check compatibility prior to tank mixing.

SIZES

Plant Food is available in four sizes:

5 Litre, 20 Litre, 200 Litre, 1000 Litre

AGROBEST AUSTRALIA PTY.LTD.
 9 Palings Court, Nerang Qld 4211
 Ph: 07 55 960622 Fax: 07 55 960616
 TOLL FREE: 1800 802 801
 Email: info@agrobest.com.au
 Website: www.agrobest.com.au

