



FOLIAR

SAFETY DATA SHEET

POWER-N®

HORTICULTURE



POWER-N[®]

Power N is a revolutionary Nitrogen delivery technology that drives growth and increases the mineral density of your crop.

New data on the efficiency of Nitrogen Uptake is revolutionizing Fertiliser applications in Horticulture in Australia. Typically, Australian Farmers have put large amounts of Ammonium Nitrate on the ground to obtain the growth responses required, with the focus being on units of N per Ha. This approach pays very little regard to how much Nitrogen is actually getting into the plant. By changing this thought process and applying the Nitrogen in a dramatically more efficient manner, Horticulturalists are able to significantly reduce the amount of Nitrogen used to achieve the same results.

How is this possible? By adding the nitrogen in a specific form as a foliar applied product.

The form of nitrogen found in Power N is extremely efficient for the plant to convert to protein, thus saving it valuable energy that the plant can then put towards increased growth. Power N increases the mineral density of the plant as the nitrogen process 'powers' the sugar development in the plant.

Power N is also easy to use. It is a workable product suitable for liquid injection, boom spray or even fertigation, available in a range of pack sizes.

APPLICATION RATES

Foliar

10-20 litres per hectare or as advised

Watered in

20-50 litres per hectare or as advised

Dilution Rate

1:20 or as advised

**Store in a cool place away from sunlight.
Stir well before use.**

TYPICAL ANALYSIS

Major Elements	(w/v%)
Nitrogen	22.9%
Sugar and Fulvic	

