

Hot Mix N-P-K™

When N-P-K is combined in this manner, the end product is vastly different from the conventional.

Three chemically incompatible materials are combined in the hot mix process to produce a violent chemical reaction. The liquids boil for two days, but when they have cooled, a new compound has been created. This new N-P-K compound has been created using food-grade materials. It has low sodium, a neutral pH and it is compatible with most other inputs. Nutri-Tech Hot Mix N-P-K™ is a more powerful source of these three important elements than any other comparable analysis materials.

Benefits

- The hot-mix process creates a material which provides a far greater response than the sum of the parts, particularly in foliar situations.
- Ideal as a base for D.I.Y formulations – foliar or fertigation.



PACKAGING

1 L, 5 L, 20 L, 200 L
Product Code: NTPK





Hot Mix N-P-K™

Application Rates

Foliar: (minimum dilution 1:100)

Small crops, turf & vine: 2 – 3 L per ha

Orchard crops: 3 – 5 L per ha

Broadacre: 1 – 2 L per ha

Soil Application:

4 – 7 L per ha

Typical Analysis w/v

Nitrogen	6.3%
Phosphorus	17%
Potassium	17%
pH	6 – 8
Conductivity	79 mS/cm
Solubility	Clear liquid

Miscellaneous

- Note: It is not a good idea to attempt to manufacture a D.I.Y "hot-mix" at home as the three key ingredients can become explosive if not handled correctly.
- Note: Product in 1000 L tanks may weigh over 1 tonne. Forklift with 2 tonne lifting capacity is recommended.

Disclaimer: Any recommendations provided by Nutri-Tech Solutions Pty Ltd (NTS) or its Distributors are advice only. As no control can be exercised over storage, handling, mixing application or use, or weather, plant or soil conditions before, during or after application (all of which may affect the performance of our program), no responsibility for, or liability for any failure in performance, losses, damages, or injuries (consequential or otherwise), arising from such storage, mixing, application, or use will be accepted under any circumstances whatsoever. NTS recommend you contact an Agronomist prior to product application. The buyer assumes all responsibility for the use of any NTS products.



NUTRI-TECH SOLUTIONS P/L (NTS)

PO Box 338, Eumundi, QLD 4562, Australia

7 Harvest Rd, Yandina, QLD 4561, Australia

Ph: +61 7 5472 9900 Fax: +61 7 5472 9999

Email: info@nutri-tech.com.au

Web: www.nutri-tech.com.au

Your Local NTS Distributor: