

Polymer Coated NPK 14-6-11.6.5

3-6 Months Control Release

Active Constituent: 14% Nitrogen (4.5% Nitrate & 9.5% Ammonium), 6% Phosphorous, 11.6% Potassium And 6% Sulphate Sulphur

Product Description

Kingenta Polymer coated NPK 14-6-11.6-6 compound are high quality fertiliser designed for dry spreading application. PC NPK supply the nutrient requirements for many horticultural crops, including vegetables, fruits, vines, flowers, turf and ornamentals.

Kingenta NPK are suitable as pre-planting, planting and side dressing applications.

The Kingenta PC3 NPK guarantee even distribution of nutrients for access of plant roots. This means that each plant receives the same amount of NPK resulting in uniform growth.

Guaranteed Analysis

Total Nitrogen (N).....	14.00%
Nitrate Nitrogen.....	4.50%
Ammonium Nitrogen.....	9.50%
Available Phosphate (P).....	6.1%
Water-Soluble Phosphate.....	9.96%
Soluble Potash (K).....	11.62%

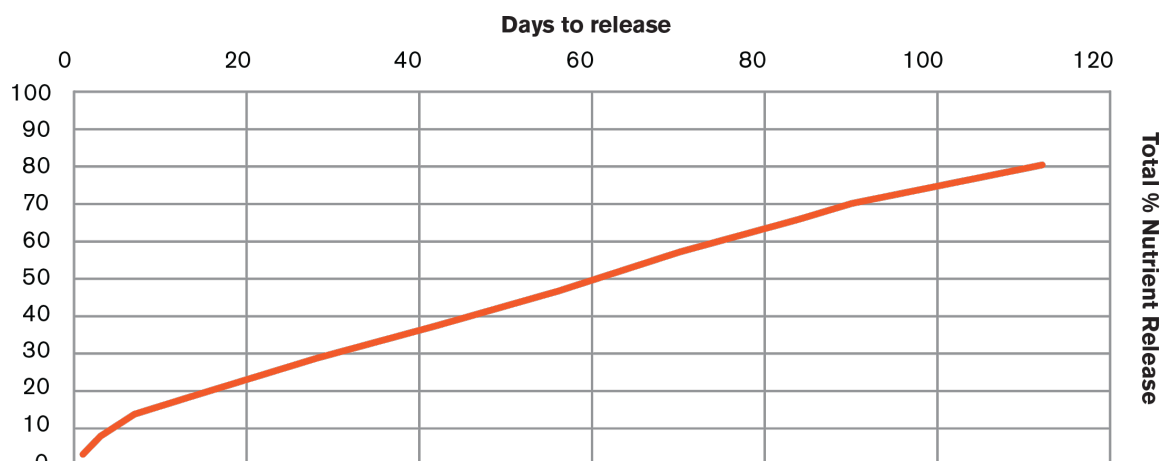
Benefits of Kingenta’s Controlled Release NPK 14-6-11.6

- Matches crops nutrients demand
- Continuous Nutrients NPKS
- Increases yield, income and fertilizer use efficiency
- Reduces application times, rates and nutrient loss
- saves labor. Environmentally friendly.
- Enhances root growth, balances endogenous hormones, induces floral bud and improves leaf color.

Directions for Use

Used as a starter fertiliser either broadcast or direct drilled at sowing. Suitable for most crops, grains, cotton, fruit trees, vegetables, sugar cane, lawns and cut flowers.

PC3 NPK 14-6-11.6-6 Nutrient Release Curve @ 25°C



Assessments conducted within controlled 25°C still water. Once 80% of the core has expelled the nutrients, the granule is considered exhausted. Release measurements conducted by the National SCRF Research Centre – Linyi, Shandong Province, China.