

Straight/Compound Fertilizers

AMMONIUM NITRATE

Patons AMMONIUM NITRATE is a high analysis Nitrogen product supplying a 50/50 balance of available Nitrogen in the nitrate form and less readily available Nitrogen in the ammonium form.

NOTE: A Security Sensitive Ammonium Nitrate (SSAN) Licence is required to purchase this product. It can still be requested as a blend ingredient without this requirement if the total AN is less than 45%.

Recommendations:

Use Patons AMMONIUM NITRATE where Nitrogen is required.

Application Rates:

Side Dressing: Cauliflower, Cabbage

Potato - 50 - 100kg/ha

Top Dressing: Turf - 200 - 300 kg/ha. 2kg / 100 m²

Side dress;; Turf 1 - 1.5 kg / 100 m² every 6 weeks

Salt Index 105

pH 5.4

Particle size 1 - 4 mm

FEATURES & BENEFITS

Contains Two forms of Nitrogen..

Prilled Product

One readily available the other less so.

Ease of handling and spreading.

PRODUCT ANALYSIS

Nitrogen as Nitrate	17.0 %
Nitrogen as ammonium	17.0 %
TOTAL NITROGEN (N)	34.0 %

Important Things to Remember:

- Always water fertilizer in well, immediately after application. Watering should involve a thorough saturation of the area.
- Avoid direct contact with plant roots, seeds, etc.
- Even, light and regular applications of a quality product will achieve the best results.
- Always reseal bags after use and dispose of empty containers properly.
- Sandy soils will require lower rates of fertilizer but more frequent applications
- Apply sparingly on potted plants as excessive fertilizer can cause burning relatively easily.
- It is much safer to apply small amounts on a regular basis.

Do not exceed the recommended application rates as this can be harmful to plants.