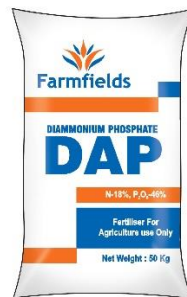


## Diammonium Phosphate:

### FCO Specifications:

Moisture per cent by weight, maximum	2.5
Total nitrogen (ammoniacal + Urea) percent by weight, minimum	18.0
Ammoniacal Nitrogen percent by weight, minimum	15.5
Available phosphorus (as P <sub>2</sub> O <sub>5</sub> ) per cent by weight , minimum	46.0
Water soluble phosphorus (as P <sub>2</sub> O <sub>5</sub> ) per cent by weight, minimum	39.5
Particle size – Minimum 90 per cent of the material shall be retained between 4 mm IS sieve and 1 mm IS sieve.	



### Traits:

- DAP contains more Phosphorous besides Nitrogen.
- Granules are stronger, harder and of uniform size.
- It is completely soluble in water (except for the portion used as filler material)
- It has good storage properties.
- P<sub>2</sub>O<sub>5</sub> helps plants to utilise moisture better and makes roots grow stronger and deeper even in acidic soils
- Being non- hygroscopic, DAP can be conveniently stored well even in high rainfall areas
- Nitrogen helps in bettering the quality of leaf and forage crops.
- Loss due to leaching is minimum.

### Recommendations

- Suitable for all crops and soils.
- Recommended for initial application.

**Supply :** Bulk Neutral bags & in Farmfields Brand (50 Kg Bag)