



## PRODUCT SPECIFICATION

### DAP 18-46

NAME: DIAMMONIUM PHOSPHATE (DAP)

ORIGIN: USA

Total Nitrogen (N): 18%

Total P<sub>2</sub>O<sub>5</sub>: 46,5%

Available P<sub>2</sub>O<sub>5</sub>: 46%

P<sub>2</sub>O<sub>5</sub> Soluble in water: 42%

Sulphur (S): 1,4%

Iron (Fe<sub>2</sub>O<sub>3</sub>): 1,7%

Aluminum (Al<sub>2</sub>O<sub>3</sub>): 1,3%

Magnesium (MgO): 0,8%

pH in 1% solution: 7,2

Moisture: 0,3% - 1,3%

Granulometry: Between 2,0 – 4,0mm = 90% min.

\* Free Flowing and Free from harmful substances at the moment of loading.