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Systems of Management Certified  
 for Compliance with ISO 9001,  
 ГОСТ Р ИСО 9001 and ISO 14001, OHSAS 18001

## NP 18:47 (DAP)

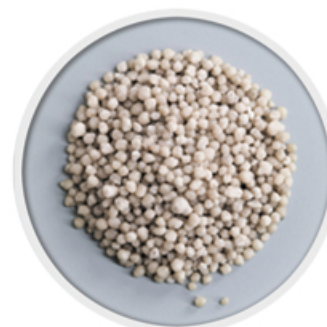
Diammonium phosphate

- Concentrated chlorine and nitrate-free NP fertiliser
- Improves plant resistance to stress such as drought or frost and certain diseases
- Contains phosphate in a water-soluble, readily-available form
- Increases the sugar content in fruit and root crops
- Especially efficient as the main fertiliser for cereals, fodder-crops and vegetables and as a supplementary dressing for fruits
- Suitable for greenhouse application
- Excellent spreading characteristics due to superb granule strength
- Produced from pure raw materials
- Suitable both for straight application and blending

Appearance	Granules from white to black color
Total nutrient content, %, min.	65%
Total Nitrogen (N), min.	18%
Phosphorus pentoxide (P <sub>2</sub> O <sub>5</sub> ): Total P <sub>2</sub> O <sub>5</sub> , min. P <sub>2</sub> O <sub>5</sub> available, min.	47% 99% of the total P <sub>2</sub> O <sub>5</sub>
Moisture content, max.	1.8%
Granulometric composition: Under 1 mm 2-5 mm Under 6 mm	3 % 95 % 100 %
Granule static strength, min.	3.0 MPa
Friability, min.	100 %

### PACKAGING AND TRANSPORTATION:

- DAP is available in bulk
- Should be stored under cover



The MSDS complying REGULATION (EC) №1907/2006 is available on [www.URALCHEM-ASSIST.de](http://www.URALCHEM-ASSIST.de)

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