

## MANUFACTURER'S NAME AND ADDRESS:

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# Monoammonium phosphate (MAP) NP 12:52

Concentrated chlorine- and nitrate-free NP fertilizer.  
Contains phosphate in water-soluble, readily-available form.  
Improves plant resistance to stress such as drought or frost and certain diseases.



Appearance	Greyish granules
Total nitrogen	12±1%
Total phosphorus pentoxide (P <sub>2</sub> O <sub>5</sub> )	52±1%
P <sub>2</sub> O <sub>5</sub> available	97±1% of the total P <sub>2</sub> O <sub>5</sub>
Moisture content, max	1.5%
Granulometric composition:	
under 1 mm, max	3%
2–5 mm, min	90%
under 6.3 mm	100%
Granule static strength, min	3 MPa
Free flowing	100%

## Packaging and transportation:

MAP is available in bulk and big-bags (500-1000 kg).  
Should be stored under cover.



System of Management  
Certified for Compliance  
with ISO 9001, ISO 14001  
and ISO 45001