



## Ultrasol® MAP

### Related Crops

- Is a nitrogen (N) and phosphorus (P) source, high in phosphorus.
- Phosphorus is essential for root development and crop establishment.
- Ultrasol® MAP has the ability to buffer fertigation solutions keeping the pH at around 4,5 for optimal root uptake.
- Can be mixed with all water-soluble fertilizers other than calcium containing fertilizers.

### Technical information

|                                                           |         |
|-----------------------------------------------------------|---------|
| <b>Ammonium nitrogen (N-NH<sub>4</sub>):</b>              | 12 %    |
| <b>Phosphorus pentoxide (P<sub>2</sub>O<sub>5</sub>):</b> | 61 %    |
| <b>Solubility (g/l at 20°C):</b>                          | 380     |
| <b>Insolubles:</b>                                        | < 0,1 % |
| <b>EC (mS/cm at 25°C):</b>                                | 0,8     |
| <b>pH (1%):</b>                                           | 4,5     |