

TECHNICAL DATA SHEET

Mono-Ammonium Phosphate, 25% (MAP)

Typical Properties

<u>Parameter</u>	<u>Unit of Measure</u>	<u>Limits</u>
Ammonium Phosphate, $(\text{NH}_4)\text{H}_2\text{PO}_4$	w/w%	24-26
Ammonia (NH_3)	w/w%	3.6
Nitrogen (N)	w/w%	3.0
Phosphate (PO_4)	w/w%	20.8
Phosphate (P_2O_5)	w/w%	15.4
Phosphate (P)	w/w%	6.7
pH (neat)	SI	3.0-5.0
Specific Gravity @ 20oC	Water=1	1.13-1.15
Density	lbs/gal	9.4-9.6
	kg/L	1.13-1.15
Appearance		Clear to translucent, nearly colorless to pale solution

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