



# PRODUCT DATA SHEET

## Mono-Ammonium Phosphate (MAP)

### 10-50-0

CAS Number: 7722-76-1

#### CHEMICAL COMPOSITION

Component	Symbol	Typical	Guarantee
Total Nitrogen	N	10%	10%
Available Phosphate	P <sub>2</sub> O <sub>5</sub>	50%	50%
Water Soluble Phosphate	P <sub>2</sub> O <sub>5</sub>	47%	
Moisture	H <sub>2</sub> O	1.8%	

#### PHYSICAL PROPERTIES

Bulk Density	Typical
- lb/ft <sup>3</sup>	55
- kg/m <sup>3</sup>	915

#### SIZING CHARACTERISTICS

Parameter	Typical
2-4mm	90%min.
Size Guide Number(SGN)	290
Uniformity Index(UI)	54

-The Information Contained in This Data Sheet Is Average Properties Based on The Analysis of Composite Sample from Bulk Shipment.

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