

Diammonium Phosphate 18-46-0

CHEMICAL COMPOSITION				
Component	Symbol	Typical %	Guarantee % (min.)	
Total Nitrogen	N	18	18	
Available Phosphate	P ₂ O ₅	46	46	
Water Soluble Phosphate	P ₂ O ₅	42		
Ground Moisture	H ₂ O	2.2		

PHYSICAL PROPERTIES	
Bulk Density (Loose)	Typical
- lb/ft ³	58
- kg/m ³	930
Angle of Repose	37 Degrees

SIZING CHARACTERISTICS			
Parameter	Typical		
2mm X 4mm (%)	≥ 90		
Size Guide Number (SGN)	295		
Uniformity Index (UI)	55		

Please refer to the Safety Data Sheet (SDS #: MOS100011) for additional information (www. mosaicco.com)

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