



PRODUCT DATA SHEET

Diammonium Phosphate (DAP)

18-46-0

CAS Number: 7783-28-0

CHEMICAL COMPOSITION

Component	Symbol	Typical	Guarantee
Total Nitrogen	N	18%	18%
Available Phosphate	P ₂ O ₅	46%	46%
Water Soluble Phosphate	P ₂ O ₅	41%	
Moisture	H ₂ O	2.3%	

PHYSICAL PROPERTIES

Bulk Density	Typical
- lb/ft ³	56
- kg/m ³	900

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.

-“MAPLE TIMES” is register brand. All Rights Reserved.

-For more information, please check our website: www.HorizontalAlliance.com

