

TECHNICAL DATA SHEET

PRODUCT NAME : **DIAMMONIUM PHOSPHATE 99% MIN.**
FORMULA : $(\text{NH}_4)_2\text{HPO}_4$
APPEARANCE : White Crystalline Powder
APPLICATIONS : As a fire-prevention agent for fabric, timber and paper. For food grade it is mainly used as a fermentation agent, nourishment, and so on. Used as a high effective non-chloride N, P compound fertilizer in agriculture. It contains totally 74% fertilizer elements, used as a basic raw material for N, P and K compound fertilizer.

PROPERTIES	SPECIFICATION
Purity	99.00% min.
Phosphorus Pentoxide (P_2O_5)	53.00% min.
Nitrogen (N)	21.00% min.
pH	7.8-8.2
Moisture	0.20% max.
Heavy Metals (Pb)	0.001% max.
Arsenic (As)	0.0003% max.
Fluoride (F)	0.005% max.
Water Insoluble	0.10% max.

PACKING : 25 KG/BAG

ORIGIN : China