

TECHNICAL DATA SHEET

PRODUCT NAME : MONOAMMONIUM PHOSPHATE
FORMULA : $\text{NH}_4\text{H}_2\text{PO}_4$
APPEARANCE : White Crystal
APPLICATIONS : As a fire-prevention agent for fabric, timber and paper, as well as a fire-prevention coating, and dry powder for fire extinguisher. 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. Its total nourishment (N+P₂O₅) is at 73%, and may be used as a basic raw material for N, P and K

PROPERTIES	SPECIFICATION
Purity	99.00% min.
Phosphorus Pentoxide (P ₂ O ₅)	60.00% min.
Nitrogen (N)	12.00% min.
pH	3.8-4.8
Moisture	0.20% max.
Water Insoluble	0.20% max.

PACKING : 25 KG/BAG

ORIGIN : China