

UREA PHOSPHATE UP (17-44-00)

PHYSICAL AND CHEMICAL PROPERTIES

Form	: Crystalline
EC No.	: 225-464-3
CAS No.	: 4861-19-2
Chemical Formula	: $\text{CO}(\text{NH}_2)\text{H}_3\text{PO}_4$
Molecular Weight	: 158.05 g/mol
Bulk Density	: 950 kg/m ³
Melting Point	: 117°C
Color	: White
Odor	: Odorless

TECHNICAL QUALITY AND CONDITIONS

Specifications	Unit	Typical Values
Nitrogen	%	17 Min
Phosphate (as P ₂ O ₅)	%	44 Min
Moisture	%	0.5 Max
Insoluble Matter	%	0.2 Max

Above specific properties and specifications present approximate values and contain general information.