

Specification Data Sheet

pHORUS 5-30-10

A liquid water soluble, hot mixed, homogenized NPK formulation. Made with Phosphorus (H₃PO₃) acid.

CHEMICAL ANALYSIS

Specifications

Guarantee Minimum (%)

Total Nitrogen (N).....	5.00%
5.00% Ammoniacal Nitrogen	
Available Phosphoric acid (P ₂ O ₅)....	30.00%
Soluble Potash (K ₂ O).....	10.00%

Derived from: Phosphorus Acid, Ammonium Hydroxide, Potassium Hydroxide,

TYPICAL PROPERTIES

BOILING POINT (F):	212
(C):	100
FREEZING POINT (F):	NA
(C):	NA
VAPOR PRESSURE (mm Hg):	N/A
PERCENT VOLATILE:	80.3
EVAPORATION RATE:	N/A
WEIGHT PER GALLON:	10.95 LBS
WEIGHT PER LITER:	1.312 KG
SPECIFIC GRAVITY:	1.3
VAPOR DENSITY (air=1):	N/A
SOLUBILITY (in water):	COMPLETE
pH OF CONCENTRATE:	6.3

APPEARANCE AND ODOR: Clear LIQUID, ODORLESS