

Specification Data Sheet

pHORUS 0-31-23

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

CHEMICAL ANALYSIS

Specifications

Guarantee Minimum (%)

Total Nitrogen (N)	0.00%
Available Phosphoric acid (P ₂ O ₅)	31.00%
Soluble Potash (K ₂ O)	23.00%

Derived from: Phosphorous Acid and 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:	12.2 LBS
WEIGHT PER LITER:	1.46 KG
SPECIFIC GRAVITY:	1.5
VAPOR DENSITY (air=1):	N/A
SOLUBILITY (in water):	COMPLETE
pH OF CONCENTRATE:	5.5

APPEARANCE AND ODOR: BLUE CLEAR LIQUID, ODORLESS