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PHAJYJG500K2 ITEM: Phosphorous Acid 99.0% Crystal

REF: **PDS** Product data sheet Shelf Life: 1 yr

SYNONYMS: ORTHOPHOSPHOROUS ACID CHEMICAL FORMULA: H3PO3

> CAS NUMBER: 13598-36-2

> > **Typical**

Expiration Date:

Analysis

APPEARANCE: White Crystal MOLECULAR WEIGHT: 82

COUNTRY OF ORIGIN: China PACKAGING: 500 KG IBC

Specifications

THE FOLLOWING VALUES HAVE BEEN PROVIDED TO CHEM ONE BY THE MANUFACTURER OF THIS PRODUCT. CALL CUSTOMER SERVICE IF YOU HAVE ANY QUESTIONS OR NEED ADDITIONAL INFO. 713-896-9966 M-F 8AM - 5PM CST.

max

PRODUCT MAY CAKE OVER TIME Assay (H3PO3) 99% min Chloride (Cl) 0.0005% max Iron (Fe) 0.002% max Phosphate (PO4) 0.1% max Sulfate (SO4) 0.0005% max 0.0015%

MFG method: Phosphorus Trichloride Hydrolysis Method.

not for pesticide or medicinal use

Arsenic

*** PLEASE READ MATERIAL SAFETY DATA SHEET PRIOR TO HANDLING THIS PRODUCT. *** *** FOR CHEMICAL EMERGENCY SPILL, LEAK, FIRE, EXPOSURE OR ACCIDENT, CALL CHEMTREC, 24 HOURS (800) 424-9300 or (703) 527-3887 ***

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