14140 Westfair East Drive Houston, TX 77041
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Item: MSP0MTPQR50L42 Monosodium Phosphate Anhy Powder, 50lb Paper Bag / 42 Bags per Pallet

Ref: PDS **PRODUCT DATA SHEET**

MFG Batch or Lot:

Certificate Date: .NULL.
Expiration Date: .NULL.
Shelf Life: 1 yr

Synonyms:	MSP, Sodium Phosphate Monobasic	**Chemical Formula:**	NaH2PO4
		CAS Number:	7558-80-7
Appearance:	White powder tech grade	**Molecular Weight:**	119.98
Country of Origin:	Mexico #902659	**Packaging:**	50lb Paper Bag

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.

PRODUCT MAY CAKE OVER TIME	Specifications		Typical Analysis
Assay (NaH2PO4)	98.0 %	Min	
Total Phosphorus(P2O5)	58%	Min	
Solubility 20 deg C	40	Min	
Insolubles	0.2%	Max	
pH (1 % soln)	4.1-4.7		
Loss on Drying	0.5%	Max	
Retained 100 mesh	10 %	Max	
Thru 100 mesh	90 %	Min	
Bulk Density g/cc	0.8 g/cc	Min	

** This product is certified to NSF/ANSI Standard 60 *** not for Pesticide or Medicinal Use***

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

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