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Item: MSP0MTAJG50L42 Monosodium Phosphate Anhy Tech, 50lb Paper Bag / 42 Bags per Pallet

Ref: PDS Product Data Sheet

Certificate Date: 04/27/12

Expiration Date: .NULL.

MFG Batch or Lot: fcciv kosher removed 0622 2011 same spec 04 27 2012 annual still report fcc parameters,same

Shelf Life: 2 YR

<b>Synonyms:</b>	MSP, Sodium Phosphate Monobasic	<b>Chemical Formula:</b>	NaH <sub>2</sub> PO <sub>4</sub>
		<b>CAS Number:</b>	7558-80-7
<b>Appearance:</b>	White fine crystal tech	<b>Molecular Weight:</b>	119.98
<b>Country of Origin:</b>	China	<b>Packaging:</b>	50 lb 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 (Dry Weight Basis)	98.0 - 103.0%		
Total Phosphorus(P <sub>2</sub> O <sub>5</sub> )	57-59%		
Phosphorus (P)	24.8-25.7%		
Arsenic	3 ppm		
Fluoride	50 ppm		
Heavy Metals (as Pb)	10 ppm		
Insoluble Substances	0.2%		
Loss on Drying	2.0%		
Identification Tests	pass		
other data ***	***		
pH (1% soln)		4.2-4.6	
Particle Size thru Mesh 10		100%	
thru Mesh 60		85%	
thru Mesh 100		80%	
Bulk Density g/cc		0.65-0.8	
40.5 - 49.86 lb/cu ft			
*** Not For Pesticidal 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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