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Item: CS100FMDTNP2000L1

Copper Sulfate - Fine 100FM, 2000lb Bulk Bag / 1 Bag per Pallet - Non Pest

Ref: PDS

Product Data Sheet

Certificate Date: 05/25/16

Expiration Date: .NULL.

Shelf Life: 2 yrs

MFG Batch or Lot:

Synonyms:	Cupric Sulfate (Pentahydrate)	Chemical Formula:	CuSO4.5H2O
		CAS Number:	7758-99-8
Appearance:	Blue Crystal	Molecular Weight:	249.68
Country of Origin:	MEXICO	Packaging:	2000 lb Bulk 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	99.01%	Min	
Copper	25.20%	Min	
Anticaking Agent is Magnesium Carbonate	0.20-0.70%		
pH (10% soln)	3.7 -4.4		
Iron	250 ppm	Max	
Lead	10 ppm	Max	
Nickel	5 ppm	Max	
Zinc	20 ppm	Max	
Aluminum	20 ppm	Max	
Cadmium	3 ppm	Max	
Arsenic	3 ppm	Max	
Selenium	2 ppm	Max	
Mercury	1 ppm	Max	
Acid Insolubles	0.30%	Max	
Particle Size - thru 40 Mesh	95%	Min	
Mesh on 40	0-5%		
Mesh on 100	60-80%		
Mesh on 200	15%		
Mesh thru 200	5-15%		
Bulk Density, g/cc	0.85-1.2		

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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