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Item: CS20AAM50L40

Copper Sulfate - Fine 20, 50lb Plastic Bag / 40 Bags per Pallet - MUP

Ref: PDS

PRODUCT DATA SHEET

Certificate Date: .NULL.

Expiration Date: .NULL.

MFG Batch or Lot:

Shelf Life: 2 YEARS

Synonyms:	Cupric Sulfate (Pentahydrate) MUP label;Manufacturing Pesticide Use	Chemical Formula:	CuSO4.5H2O
Appearance:	Blue Crystal	CAS Number:	7758-99-8
Country of Origin:	Mexico	Molecular Weight:	249.68
		Packaging:	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	99.00%	Min	99.09 %	
Copper	25.20%	Min	25.22%	
pH (5% soln)	3.0-5.0		4.05	
Iron	1000 ppm	Max	710 ppm	
Lead	50 ppm	Max	22 ppm	
Zinc	500 ppm	Max	238 ppm	
Cadmium	3 ppm	Max	<2ppm	
Nickel	50 ppm	Max	<10 ppm	
Mercury	1 ppm	Max	<0.1 ppm	
Arsenic	2 ppm	Max	<0.5 ppm	
Sodium	200 ppm	Max	<200 ppm	
Tin	100ppm	Max	<80 ppm	
Barium	10 ppm	Max	5.0 ppm	
Selenium	1 ppm	Max	<0.25 ppm	
Thallium	1 ppm	Max	<1 ppm	
Chromium	5 ppm	Max	<2 ppm	
Antimony	10 ppm	Max	<10 ppm	
Fluorine	15 ppm	Max	<15ppm	
Insoluble Acid	0.005 %		NA	
Particle Size 0.850-2 mm (Approx 10 to 20 Mesh)				
Bulk Density loose	1.19 g/ml			
Packed	1.27 g/ml			

Manufacturing use pesticide . (MUP) ***not for medicinal use****

***PLEASE READ MATERIAL 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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