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Item: CS30AANP50L40

Copper Sulfate - Fine 30 Non Pesticide, 50lb Paper Bag / 40 Bags per Pallet

Ref: PDS

Product Data Sheet

Certificate Date: .NULL.

Expiration Date: .NULL.

MFG Batch or Lot:

Shelf Life: 2 yrs

Synonyms:	Cupric Sulfate (Pentahydrate) not for pesticide use	Chemical Formula:	CuSO ₄ .5H ₂ O
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	99.0%	Min	99.56%
Copper	25.2%	Min	25.34%
Anticaking Agent is Dolomite	1.00%	Max	0.36%
pH (5% soln)	3.0-5.0		4.10
Iron	1000 ppm	Max	640 ppm
Lead	50 ppm	Max	20 ppm
Zinc	500 ppm	Max	230ppm
Cadmium	3 ppm	Max	<2ppm
Nickel	50 ppm	Max	<10ppm
Mercury	1 ppm	Max	<0.1 ppm
Arsenic	2 ppm	Max	<0.5 ppm
Sodium	200 ppm	Max	<200 ppm
Tin	100 ppm	Max	<80 ppm
Barium	10 ppm	Max	5 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
Acid Insolubles	0.005%	Max	0.0023%
Particle Size 0.250-0.850 mm (Approx 20 to 60 Mesh)			
Bulk Density g/cc	1.10		
packed	1.27		

not for pesticide use, 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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