14140 Westfair East Drive Houston, TX 77041
Phone: 713-896-9966 Fax: 713-896-7540
www.chemone.com sales@chemone.com

Item: CS30DTM50L40 Copper Sulfate - Fine 30, 50lb Paper Bag / 40 Bags per Pallet - MUP

Ref: PDS **Product Data Sheet**

MFG Batch or Lot:

Certificate Date: .NULL.
Expiration Date: .NULL.
Shelf Life: 2 yrs

Synonyms:	Cupric Sulfate (Pentahydrate)	**Chemical Formula:**	CuSO4.5H2O
	MUP Manufacturing Use Pesticide	**CAS Number:**	7758-99-8
Appearance:	Blue Crystal	**Molecular Weight:**	249.68
Country of Origin:	Mexico	**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	99.01%	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	20 ppm	Max
Nickel	10 ppm	Max
Zinc	50 ppm	Max
Aluminum	50 ppm	Max
Cadmium	20 ppm	Max
Arsenic	3 ppm	Max
Mercury	1 ppm	Max
Acid Insolubles	0.30%	Max
Particle Size - thru 18 Mesh	95%	Min
on 18 mesh	0-5 %	
on 40 mesh	75-80 %	
on 100 mesh	10-15 %	
Bulk Density, g/cc loose	0.9 -1.3	

MUP Manufacturing use pesticide ***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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