

Item: COCTDT50L40 Copper Oxychloride - Technical, 50lb Paper Bag / 40 Bags per Pallet

Ref: PDS Product data sheet

Certificate Date: 02/01/17

Expiration Date: .NULL.

MFG Batch or Lot:

Shelf Life: 2 yrs

Synonyms:	Basic copper chloride Tribasic copper chloride	Chemical Formula:	3Cu(OH)2*CuCl2
Appearance:	Pale Green Powder	CAS Number:	1332-40-7
Country of Origin:	Mexico	Molecular Weight:	427.16
		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
Purity	93.7%	Min	
Cu content	55.5%	Min	
Moisture	3%	Max	
pH (suspension at 0.6%)	6 - 8		
Insoluble in HCl note	0.05%	Max	
Soluble Chlorides (Cl)	2.0%	Max	
Soluble Sulfates (SO4)	2.0%	Max	
Lead	150 ppm	Max	
Particle size (wet sieve) +325	2.0%	Max	

not for medicinal or pesticide use note: Max target is 0.05% max HCl Insolubles,((typically around 0.05%)) 03 25 2014 note: commercial copper oxychloride, CAS 1332-40-7 mo wt 427.12 (copper chloride mixed with copper oxide, hydrate) best describes the commercial product.

***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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