CHEM ONE

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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.
Shelf Life: 2 yrs

MFG Batch or Lot:

Synonyms:	Basic copper chloride	**Chemical Formula:**	$3Cu(OH)_2 \cdot CuCl_2$
	Tribasic copper chloride	**CAS Number:**	1332-40-7
Appearance:	Pale Green Powder	**Molecular Weight:**	427.16
		Packaging:	50 lb paper bag
Country of Origin:	Mexico		

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.

Date Created: 10/26/11   Revision Date: 06/03/15