

Product Specification

Micronutrients TBCCTM (Basic Copper Chloride)

Chemical Composition

<u>Constituent</u>	<u>Specifications</u>
Tri-Basic Copper Chloride	98% Min.
Total Copper	58%
Chloride	17-19%
Moisture Content	¼ % Max.

Typical Trace Metal Concentrations

Aluminum	3 ppm
Arsenic	<1.0 ppm
Cadmium	<0.05 ppm
Chromium	10 ppm
Lead	<1.0 ppm
Mercury	<0.01 ppm
Nickel	1 ppm
Zinc	<10 ppm

Physical Properties

Appearance:	Green powder	<u>Typical</u>
Particle Size:	> 150 micron	0%
	20 to 100 micron	more than 90%
	< 20 micron	less than 1/2%
Specific Gravity:	3.50 (+/- 0.1)	
Bulk Density:	1760 kg/m ³ , +/- 80 kg/m ³ (110 lb./cu. ft., +/- 5 lb./cu. ft.)	