



ShoreMet LLC  
3601 Enterprise Ave.  
Valparaiso, IN 46383

## Product Data Sheet Basic Copper Carbonate High Purity (A)

**CAS #:** 12069-69-1

**Synonyms:** BCC, copper carbonate

**Chemical Structure:**  $\text{Cu}_2(\text{OH})_2\text{CO}_3$

**Chemical Specification:**

Copper carbonate	99.5% Min
Moisture	0.1% Max

**Physical Specification:**

Blue-Green Powder  
Bulk Density  
46.8 pounds/cubic feet avg.  
Particle Size  
100% less than 50 microns  
90% or more less than 30 microns

**Typical Analysis: (Dry Basis)**

Copper	56.0-57.5%
Ammonia	<0.5%
Arsenic	non-detect
Cadmium	1 ppm Max
Chloride	10 ppm Max
Chrome	non-detect
Iron	200 ppm Max
Lead	2 ppm Max
Tin	100 ppm Max
Zinc	200 ppm Max

**Packaging:** Bulk Bags

For safety information, see Safety Data Sheet. There are no warranties expressed or implied, including a warranty of fitness of this material for any purpose.