

# COPPER 25

## GRANULAR

### SPECIFICATION SHEET

**PRODUCT DESCRIPTION:** Copper Sulfate 25% for dry blends.

**CHEMICAL COMPOSITION:** Copper Sulfate Pentahydrate (CuSO<sub>4</sub>.5H<sub>2</sub>O)

#### TYPICAL PHYSICAL PROPERTIES

|                         |                 |
|-------------------------|-----------------|
| Screen Analysis         | 2-3 mm          |
| Bulk Density            | 65 lbs./cu.foot |
| Color                   | Blue            |
| SGN (Size Guide Number) | 280             |
| pH                      | 4.2             |
| Granulation             | Prilled         |
| Hardness                | 6.0 lbs/Granule |

#### TYPICAL CHEMICAL ANALYSIS

| Guaranteed Analysis | Copper (Cu) 25% |
|---------------------|-----------------|
| Arsenic (As)        | <3 ppm          |
| Cadmium (Cd)        | <20 ppm         |
| Cobalt (Co)         | <5 ppm          |
| Lead (Pb)           | <20 ppm         |
| Mercury (Hg)        | <1 ppm          |
| Molybdenum (Mo)     | <1 ppm          |
| Nickel (Ni)         | <10 ppm         |
| Selenium (Se)       | <1 ppm          |

#### COPPER 25 FORMULATION GUIDE

| Lbs/ACRE of Cu required | ½ | 1 | 1 ½ | 2 | 2 ½ | 3  |
|-------------------------|---|---|-----|---|-----|----|
| Lbs. of COPPER 25       | 2 | 4 | 6   | 8 | 10  | 12 |

#### PACKAGING OPTIONS



Mult-ply 50 pound small bags and 2000 pound Polypropylene Supersacks

