



ShoreMet LLC  
3601 Enterprise Ave.  
Valparaiso, IN 46383

## Product Data Sheet Copper Oxide Technical Grade

**CAS #:** 1317-38-0

**Synonyms:** Cupric oxide, Copper (II) oxide

**Chemical Structure:** CuO

### Chemical Specification:

|              |            |
|--------------|------------|
| Copper       | 65.0% min. |
| Cupric oxide | 80.0% min. |
| Moisture     | <6.0%      |
| Sulfate Free |            |

### Typical Analysis: (Dry Basis)

|          |        |      |         |
|----------|--------|------|---------|
| Copper   | >65.0% | Lead | <0.005% |
| Chloride | <2.00% | Tin  | <0.05%  |
| Iron     | <0.05% | Zinc | <0.05%  |

**Product Packaging:** poly bulk bags; alternative packaging upon request

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.