



**CERAMATERIALS**

*"Your One Stop Shop for Thermal Processing"*

## **Graphite Coating BC-501**

- One part, low viscosity coating
  - Application by paint, spray or dip
  - Max Temperature: 5400°F (~3000°C)
  - Cure Time 1 Hour @ 350°F
  - Shelf Life:
    - 3 months at room temperature 70 F
    - 6 months when refrigerated 40 F
  
  - This graphite coating is used to:
    - Seal cut edges of Graphite Rigid Insulation to prevent "dusting"
    - Prepare surfaces of Graphite Foil & Rigid Board for bonding
    - Seal surfaces of CFC Composites to prevent dusting & chipping
    - Smooth out scratched and chipped surfaces of machined Graphite
  - **Packaging & pricing:**
    - **Quart size = \$45 each**
    - **Gallon size = \$160 each**
- (Note: Additional \$15 per shipping package for haz-mat surcharge)