

Polymers & Biocides

Manufacturing a range of process aids, preservation treatments, and water management chemicals, BCS consistently provides quality, reliability, and expertise. First-rate production capabilities, combined with decades of technical applications experience and an unparalleled level of support and service, BCS is a valuable partner to customers across a diverse market portfolio. Product offerings and capabilities include polymer chemistries, EPA-registered biocides, and custom/tolled chemicals.



POLYMERS

Applications for the polymers manufactured at BCS' Sandersville, GA facility include anti-scalant used in water treatment and oil & gas; dispersing agent in paints, coatings and mineral slurries; deflocculant in ceramic tile.

- **Polyacrylates (PAA)**
 - MW 2,000 to 100,000
 - Sodium or ammonium neutralized
 - pH 2.0-10.0
 - Multiple CTA packages
- **Phosphino-carboxylic acid polymer (PCA)**
- **Poly(methacrylic Acid) (PMAA)**
- **Copolymers**
 - AA-AMPS
 - AA-MAA
- **Terpolymers**
- **Continued expansion of monomer and CTA capabilities**



BIOCIDES

BCS is an EPA-approved producer of antimicrobial solutions tailored to specific applications including preservation and a wide variety of approved process treatments. Process treatment using these biocides will provide preservation and lend stability to systems; preventing spoilage or lack of efficacy in the finished product.

- **Range of Chemistries**
 - Isothiazolin (CMIT/MIT, MIT)
 - Benzisothiazolin (BIT)
 - Bronopol
 - Thione (Dazomet)
 - Glutaraldehyde
 - DBNPA
- **Multiple primary registrations**
 - Ability to offer supplemental labels



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