

Personal Care Products Company

North Carolina

Specialty Chemical Plant Expansion



Perigon provided engineering, design, and construction management for three (3) separate projects for this Personal Care Products Production Facility in North Carolina in 2004 totaling \$22 million TIC. The projects, which installed new process capacity for the specialty chemicals used in various high end products, incorporated reactors, rotary dryers, centrifuges, and both raw / finished product storage facilities. Both existing structures and new facilities were utilized for the new lines. Perigon provided Equipment Arrangements, Piping, HVAC, Electrical, and Instrumentation design packages.

- \$22 million TIC
- Piping, Structural, Electrical, and Construction Management
- Three major project goals were to provide an optimized facility to produce a specialty chemical, to integrate SHE principles into the building and process design, and to provide disaster recovery for the existing plant.