

Job Description

Title: R&D Chemist Polymer

Location: 6175 Riverside Drive SW, Atlanta, GA 30331 USA

Reports to: Manager, R&D

Purpose:

Sto Corp. (Sto), a global innovation leader of building enclosure systems and high-performance facade coatings, is seeking a **R&D Chemist Polymer** with knowledge and experience in product development of latex-based paints and coatings.

Essential Duties & Responsibilities (includes, but not limited to):

- Works at the bench to conduct projects: investigations, changes in raw materials, product modifications and product development in conformance with corporate design and development procedure.
- Develops chemical formulations for new or modified products in conformance with corporate design and development procedure.
- Conducts/coordinates analytical work.
- Maintains complete records of all laboratory work and prepares progress reports delivered in written form and orally.
- Plans, conducts, and supervises assignments with minimum supervision.
- Reviews and evaluates test results and establishes appropriate course of action.
- Communicates and coordinates effectively with vendors, customers, and other departments to insure the timely completion of projects.
- Researches, identifies, and develops new technology, new raw materials or product opportunities consistent with Marketing direction and strategic plan of the company.
- Evaluates alternate raw materials or process modifications to optimize product cost and plant efficiency.
- Recommends changes in procedures for development and testing of current or new products.
- Leads or directs projects per design and development procedure.
- Detects, analyzes and solves product problems resulting from field complaints, and/or quality issues.
- Continuously improves skills and overall job knowledge to take on greater responsibilities through training both on the job as well as by external seminars.
- Perform other duties as assigned.

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Education:

- Bachelor's degree in Chemistry, Chemical Engineering, or related science.

Requirements:

- Five - Ten years of related experience in product development of latex-based paints and coatings.
- Comprehensive knowledge of formulation parameters for acrylic, SBR and related latexes.
- Some knowledge of ASTM, ACI and ANSI testing procedures and specifications.
- Capable of working with diverse cross functional product-development teams.
- Ability to develop plans based on stated project objectives.
- Ability to identify new opportunities and recommend appropriate course of action.
- Ability to analyze problems and provide clear recommendations.
- Must be able to work independently with little to no supervision and can manage own workload.
- Able to multi-task and work under tight deadlines.
- Computer literacy in Microsoft 365 Office Suite - Word, Excel, Outlook and PowerPoint preferable.
- Excellent communication skills - written and verbal.
- Strong interpersonal skills.
- Demonstrate leadership potential.
- Team player & self-starter.
- Approximately 10 - 20% travel.
- Self-motivator - willing to take the initiative.
- Creative innovator with entrepreneurial spirit.
- Active, lifelong learner mentality.

To Apply:

Submit your resume and cover letter to Jobs@StoCorp.com. Job ID: R&DCP-30331