



Lead Chemist Position Description

Overview

Job Title **Senior Lead/Lead Chemist**
Location **Milwaukee, WI**

Details

Our client markets and manufactures complete solutions that protect facilities, products and people worldwide by increasing safety, security, productivity and performance on the factory floor. Having been in business for almost 100 years, this organization has millions of customers in electronics, telecommunications, manufacturing, electrical, construction, education, medical and a variety of other industries.

The Senior Lead/Lead Chemist will support the Materials New Products and Technology department, which is responsible for advancing technology platforms and developing new products through commercial launch. Areas of focus will be in pressure sensitive adhesives, durable inks and coatings, print receptive coatings, sensing labels, anti-counterfeit products, and their associated chemistries.

We are looking for someone that possesses a strong technical acumen, complex problem solving skills, and the courage to see problems at face value by "telling it like it is". You will be working with a very High Caliber team of chemists, project managers, and technicians on a daily basis with a focus on new product and technology development which presents new challenges year after year.

Primary Responsibilities

- Explore new technologies in material design for future application to client target markets
- Design experiments to evaluate and optimize the performance attributes of these technologies
- Develop new and improved coating formulations leveraging chemistry knowledge, material selection and mixture design of experiments
- Develop an understanding of the structure-property relationships for developed formulations
- Participate in formulation scale-up efforts in pilot plant and factory
- Work within cross functional teams to enable new product development project success
- Actively identify intellectual property and patentable inventions and file invention disclosures



Primary Qualifications

- Minimum of a bachelor's degree in Chemistry, Polymer Science, Materials Science or a related field – graduate degree preferred
- 5 years of industrial experience in formulating coatings
- Demonstrated application of polymer chemistry and materials science knowledge in formulation and product development
- Experience using design of experiments and statistical analysis
- Experience working with lab equipment such as FT-IR, DSC, DMA, and a rheometer

Additional Qualifications

- Ability to solve complex technical problems
- Ability to lead and supervise research projects that deliver results
- Capability to support multiple research projects at the same time
- Passion for learning about relevant technologies through experimentation
- Raises the technical capabilities of others through collaboration and mentoring
- Good oral and written communication skills

About Us

Cutting Edge Connect is an executive consulting firm with the goal of bringing talented individuals into quality organizations.

To speak with us directly, please contact:

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Why Work With Us?

Cutting Edge Connect does not employ the candidates who apply for this position. As an Executive Recruiter, our client has requested assistance in finding exceptional professionals to fill this role. Our services allow you, the candidate, to gain a privileged position in front of the hiring authority and human resources. Our clients trust us to ease the headaches of the hiring process for everyone by presenting your qualifications in a unique and attention-grabbing way.

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