KING INDUSTRIES, INC.
JOB DESCRIPTION
RESEARCH AND DEVELOPMENT CHEMIST
LUBRICANT ADDITIVES DIVISION

Location - Norwalk, CT

Position Summary - Research and Development Chemist

King Industries, Inc. is actively looking to hire a Research and Development Chemist within our Lubricant Additives Division. The candidate should have a PhD in Chemistry as well as a minimum of 3 years of experience in lab scale reactions, synthesis, and formulating as a research chemist. Responsibilities will include researching, designing, and running experiments to develop new lubricant additive products, working with the sales and technical service departments to develop concepts for new products, and conducting literature and patent searches, among other responsibilities.

Skills Required

- Proven record of developing technical concepts into successful high-performance products.
- High laboratory competence and experience in designing and executing laboratory scale reactions.
- Must be able to work independently and manage multiple research projects.
- Strong functional knowledge of organic chemistry and analytical testing.
- Self-starter, well organized, and creative problem solver.
- Excellent verbal and written communications skills.
- Ability to interact well with sales, marketing, technical service, manufacturing, and engineering personnel.
- Conversant with regulatory requirements for chemical products.
- Knowledgeable in computer Microsoft Office Suite.

Education and Experience Requirements

- PhD in Chemistry.
- 3+ years of experience in lab scale reactions, synthesis, and formulating as a research chemist.

Duties and Responsibilities

- Responsible for developing technical ideas and concepts into unique high-performance products and assisting in plant process transmittals.
- Develop and implement detailed research plans for R&D projects.
- Write monthly progress reports and present summaries of research projects at internal meetings.
- Work with technical service, sales, and marketing departments to develop application data to promote new products to targeted accounts.
- Prepare technical reports, records of inventions, and assist in the preparation of new product literature.
- Provide technical assistance to customers.
- Publish technical articles.
- Present papers at professional meetings and conferences.

To apply for this position, please send your cover letter and resume to: Maureen Hunter, PhD, mhunter@kingindustries.com