



**Exide Technologies**, a provider of stored electrical energy solutions, manufactures and supplies lead-acid batteries for transportation and industrial applications worldwide. Exide's global technology centers include analytical, electronics, and prototype battery laboratories, world class instrument rooms as well as HEV product development space. Each of our R&D facilities serves a unique set of functions that allow us to develop solutions that are region-specific or applicable across all product applications. Our R&D centers in Milton, Georgia, Germany and Spain serve as key sources of information that provide insight to assist in business decisions and shape the development path for energy storage of the future.

#### **JOB OPENING:**

**JobTitle:** Sr. Coating Engineer

**Location:** Milton, GA (northern suburb of Atlanta)

**Summary:** The position is responsible for chemical engineering needed to design, develop and make ready a precision coating process for advanced battery development. Skills in fluid mechanics, rheology are desired along with experience in process controls, web handling and drying.

#### **Key Responsibilities include, but are not limited to:**

- Carries out the developmental tasks on assigned projects. Under the direction of engineering manager or supervisor; designs develops new or improved products and related process equipment. Provides engineering documents relating to assigned projects. Searches for improved or lower cost materials, processes, and process equipment. Proposes, tests, and reports on alternative designs, materials or processes. May provide technical direction to lower level technical staff.
- Coordinates the use of engineering resources for assigned task. Procures required materials and components. Requests needed external services. Recommends the acquisition of capital equipment.
- Collaborates with other groups, regarding specific aspects of products, components, specifications, costs and processes. Provides technical liaison with manufacturing engineering and support personnel. Assist other engineering personnel based on specialized area of expertise.
- Communicates progress/status on assigned projects. Writes periodic status reports. Presents oral reports when requested. Prepares presentation material for management use.
- Evaluates designated competitive products and processes. Contributes to the assessment of the impact of these products on the company's strategic position. Recommends technical strategy to address new technical developments by competitors.
- Develops & protects proprietary technology. In conjunction with the legal department, provides for specific confidential agreements with customers and other concerned parties. Maintains engineering notebooks and other records relating to assigned projects. Searches for possible patentable inventions.
- Provides technical direction to assigned engineering personnel.

#### **Education / Experience:**

- Bachelor's Degree in Chemical Engineering from accredited college/university.
- 3-5 years professional engineering experience with Bachelor's Degree or 0-3 years professional engineering experience with Master's Degree.
- Familiarity with NiCd, Lead-Acid, and NiMH cells a plus

For confidential consideration, submit resume and salary requirements to [lisa.sippel@na.exide.com](mailto:lisa.sippel@na.exide.com).

Exide Technologies is an Equal Opportunity Employer.