



**INTERPLASTIC CORPORATION** is the leading manufacturer of unsaturated polyester, vinyl ester and specialty resins, gel coats, colorants and putties under the CoREZYN® and Silmar® brand names for the composites, cast polymer, and solid surface industries. As a pioneer of innovative technology, we grow to meet the needs of the composites industry. In addition, all of our manufacturing facilities and research and development laboratories are ISO 9001:2008 and ISO 14001:2004 certified.

We have an exciting opportunity for a **Laboratory Services Laboratory Technician** in our Minneapolis R&D location. This position is responsible for sample preparation for analytical analyses, sample preparation for physical testing, general lab organization and lab cleanliness. Analytical samples will be prepared for analysis by chromatography methods, thermal analysis and inorganic analysis. Physical testing sample preparation will involve cutting cured resin panels on a wet saw, CNC router and drill press to meet ASTM and ISO specifications. The materials analyzed will consist mainly of liquid resin, cured resin panels, customer parts and raw materials. All sample preparation for analysis will be accurately and concisely documented.

#### **Major Areas of Accountability:**

- Ability to manually and mechanically cut and shape cured resin panels to ASTM and ISO specifications.
- Ability to provide routine sample preparation of liquid resin samples for analytical testing.

#### **Essential Functions:**

- Perform all required activities in a manner deemed to be safe and with minimal risk to self and coworkers.
- Acquire all skills required to operate laboratory testing equipment for analytical and physical testing preparation of resin materials, including calibration and routine maintenance.
- Maintain laboratory facilities in neat and orderly condition to permit maximum employee efficiency and productivity.
- Summarize testing results accurately and concisely utilizing basic statistical analysis involving calculation of means and standard deviation.
- Prepare production materials, research samples, incoming raw materials and competitive products for analysis.
- Maintain documentation and participate in continuous improvement within a quality system based on the ISO standard.
- Maintain the laboratory in a safe and organized state at all times.
- Perform other duties as assigned by management.
- Punctuality and regularity of attendance are job requirements.

#### **Ideal Candidate:**

- High school diploma, Associate's degree preferred
- Ability to lift 50 pounds, reach, grasp, stoop, pull and perform repetitive motion procedures.
- Ability to cut resin samples using a wet saw, CNC router and hand router to precise specifications
- Ability to take and pass a respirator clearance test.
- Experience working in a chemical testing laboratory environment.
- Experience in operating laboratory test equipment and documenting results.
- Good verbal and written communication skills.
- Proficient at using word processors and spreadsheets.
- Understanding of basic statistical concepts such as mean, standard deviation, and ranges.
- Experience working within an actively maintained quality system.

**Comprehensive Benefits Package:**

- Competitive Salary
- Medical Benefit Plan
- Dental Plan
- Vision Plan
- Life Insurance Plan
- Short and Long-Term Disability Plans
- Medical and Dependent Care Flexible Benefits Plan
- 401K Plan that includes matching as well as profit sharing

If you are results oriented please submit your resume, cover letter, and salary requirements via mail, email or fax to:

IP Corporation  
Attn: Hiring Manager  
1225 Willow Lake Blvd  
St. Paul, MN 55110-5145  
Fax: 651.481.9170  
Email: [jobs@ip-corporation.com](mailto:jobs@ip-corporation.com)