



INTERPLASTIC CORPORATION is a leading manufacturer and national supplier of polyester, vinyl ester resins, gel coats, and colorants. We presently have an **Senior Chemist / Research Associate** position available at our facility located in **Ft. Wright, Kentucky**.

The person filling this position will contribute to the development of new products and technology supporting the field of unsaturated polyesters, vinyl esters, and composites. The successful candidate will contribute to advancing thermoset resins in emerging applications such as wind power. He/she will also have the opportunity to contribute to the implementation of renewable and recyclable green technologies.

Major Areas of Accountability:

- Formulation of unsaturated polyester resins and gel coat products.
- Evaluation and qualification of raw materials to be used in unsaturated polyester resins and gel coat products.
- Support the scale up and commercialization of new products.
- Develop a knowledge base and hands-on skills through sound scientific methodology.
- Support technical service activities and new product evaluations with customers.
- Identify, develop, and test next generation technologies in the field of unsaturated polyesters and vinyl esters.
- Punctuality and regularity of attendance are job requirements.

Required:

- PhD in Chemistry, Chemical Engineering, or Polymer Science.
- Demonstrated capability to initiate and lead technical projects.

Desired:

- Broad general knowledge of polymer chemistry and polymer characterization.
- Knowledge of unsaturated polyester and vinyl ester resin chemistry.
- Knowledge of thermoset resin processing and end use applications.
- Familiarity with composites – construction and characterization.
- Understanding of colloid and surface science.
- Familiarity with fillers and additives used in the formulation of polyester resins and composites.
- The ability to identify and champion new technologies.
- An unquenchable scientific curiosity.

IN RETURN FOR YOUR TALENTS WE OFFER A COMPETITIVE COMPENSATION PACKAGE. OUR COMPREHENSIVE BENEFITS PACKAGE INCLUDES MEDICAL, DENTAL, LIFE, AD&D, SHORT TERM DISABILITY, LONG TERM DISABILITY, AND A 401(K) PLAN THAT INCLUDES PROFIT SHARING.

Interested Candidates should mail/email/ fax your cover letter, resume, and salary requirements to:

Interplastic Corporation
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St. Paul, MN 55110-5145
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Email: jobs@interplastic.com