

## **Polymer Engineer**

**Indianapolis, IN**

**Objective:** Provide the technical expertise required to identify, develop, and expand materials and technology that will drive packaging growth opportunities.

**Summary:** Company is recognized as an industry leader and has a strong position in the rigid packaging and formed container market. This market focus includes both non barrier and barrier packaging market. The Packaging Project Engineer is responsible for developing appropriate technical solutions to identified market needs, and positioning these solutions for commercialization.

### **Responsibilities:**

- 1) Work with commercial development to technically translate polymer properties to packaging solutions.
- 2) Responsible for understanding advances in polymer, process, science and technology as related to packaging solutions.
- 3) Identify new technologies for further investigation.
- 4) Identify, document and provide technical assistance on capturing new intellectual property opportunities.
- 5) Provide technical assistance to customers, especially new developmental projects.
- 6) Support manufacturing as new technologies are moved to commercialization.
- 7) Provide technical insight in assessment of external technology offerings.
- 8) Prepare and deliver technical presentations, both internal and external, to promote new product developments at Spartech Corporation.

### **Capabilities and Skills:**

- 1) Strong project management skills
- 2) Extensive knowledge of polymers utilized in the rigid packaging.
- 3) Broad experience in sheet extrusion technologies
- 4) Working knowledge of the thermoforming process

- 5) Ability to translate processing and end use performance requirements to manufacturing
- 6) Excellent written and oral communication skills
- 7) Ability to interact with customers and suppliers
- 8) High level of proficiency in computer skills, e.g., word processing, Excel, Power Point and Oracle
- 9) Strong multi-tasking capability

**Position Requirements:**

1. Minimum BSME, BSCE, or BS in Polymer Science
2. Minimum of 5 years experience in the packaging or polymer industry
3. Preferred experience in rigid packaging
4. Preferred experience with barrier polymers

**Contact:**

Interested candidates contact Kathryn Dixon at 614-228-5192.