

Job Posting Chemist



Department: R&D
Job Title: Chemist
Reports to: Lead Chemist
FLSA Status: Exempt
Location: Monongahela, PA

COMPANY PROFILE

DMI Companies, founded in 1978, is a leading manufacturer of HVAC accessories supplying the commercial, industrial and residential HVAC markets through a vast network of domestic and international distributors. DMI has national standing as an industry leading innovator that possesses integrity and leadership skills which are testaments to the quality manufacturing and operating procedures engaged by DMI Companies. DMI is building a better world for ourselves and our children by providing a sustainable environment through our products, operations and personal conduct.

OVERVIEW

The Chemist will be primarily responsible for providing support to the Lead Chemist of Product and Process Development, or Chemical Engineer. The Chemist will be assigned projects related to increasing revenues and improving profitability through proficiency in Product Development, Manufacturing Engineering, and Cost Reduction (VAIO). The Chemist will oversee Quality Assurance for manufactured chemical products (including incoming raw materials).

ESSENTIAL FUNCTIONS

- Develop and implement New Products and/or product revisions that will generate new Sales Revenue and Contribution Margin (CM) for the company.
- Identify, develop, and implement Cost reduction opportunities throughout the product lines to reduce Product costs and increase Contribution Margins (CM).
- Take on Project Management Professional responsibilities: planning, scheduling, and leading Projects to successful completion with the guidance of the Lead Chemist.
- Provide support in Manufacturing Engineering techniques and principles related to equipment, products, and processes under his/her responsibility.
- Prepare sample batches of prospective or existing products followed by performing product analysis and performance testing.
- Oversees routine Quality Control testing on inbound raw material and outbound finished product.
- Maintain accurate and organized sample development and test documentation

- Prepare drafts, or parts of a larger report, to assist senior scientific personnel in the group.
- Maintains inventory of perishable lab supplies and orders specific tools/instruments as needed.
- Be the technical expert for all laboratory equipment utilized in their area of responsibility.
- Must rely on experience and judgment to plan and accomplish goals.
- Will perform a variety of complicated tasks utilizing a wide degree of creativity and latitude.
- Must be able to work productively with minimal supervision.
- Complies with all environmental, health & safety regulations and practices good housekeeping duties.
- Corresponds with manufacturing personnel to provide support as needed.

EXPERIENCE & COMPETENCIES

- Experience in performing ASTM and other standardized test methods.
- Should possess good communication skills (written and oral).
- Must be able to incorporate all safety requirements and guidelines in everyday work.
- Project management experience
 - Microsoft Project experience a plus
 - PMP certification a plus

EDUCATION

- BS/BA in chemistry, chemical engineering, material science, or related scientific discipline preferred.
- Minimum 2 year degree in scientific discipline required with 5+ years of Product Development Experience.

How to Apply: email resume and salary requirements to careers@dmicompanies.com