

Chemist

Job Summary

We are looking for a Chemist to join our Eljen team in Sweetwater, Texas. The Chemist position would join a team of like-minded chemists and technicians in a chem lab environment providing a wide range of technical support in the manufacture of specialty products primarily based on hydrocarbon chemistry. The position would entail providing practical support and troubleshooting to the main manufacturing operations and also developing new and/or improved products in collaborations with advance research in national laboratories and universities.

Duties / Responsibilities

- Ability to carry out designed experiments and established standard operating procedures.
- Creates, develops, and tests compounds and formulas used in products, exercising professional judgment in the evaluation, selection, and modification of applied methods and techniques.
- Collaborates with manufacturing personnel in developing manufacturing processes for new products.
- Identifies and recommends improvements to processes to maintain quality, cost-effectiveness, safety compliance, and other parameters.
- Drafts and distributes laboratory reports detailing results of testing and analysis.
- Maintains documentation for each project assignment; reviews reports written by subordinate staff for accuracy and compliance with professional standards.
- Collaborates with interdepartmental teams.
- Operates, maintains, and tests laboratory equipment; identifies problems when equipment fails and conducts or recommends repairs.
- Drafts standard operating procedures and safety materials.
- Ensures compliance with environmental health and safety standards including the proper handling, storage, and disposal of chemical agents.
- Maintains knowledge of federal, state, local, and organizational best practices and environmental health and safety regulations.
- Performs other duties as assigned.

Required Skills / Abilities

- Good mathematical skills.
- Thorough understanding of chemical tests and processes.
- Strong organizational skills and attention to detail.
- Strong analytical and problem-solving skills.
- Proficient with Microsoft Office Suite or related software to draft laboratory reports.
- Proficient with or the ability to quickly learn software and applications used for chemical tests and analysis.

Education / Experience

- Bachelor's degree in chemistry or related field required.
- Previous similar experience preferred.

Physical Requirements

- Prolonged periods of sitting at a desk and working on a computer.
- Must be able to lift 25 pounds at times.
- Exposure to various chemicals and compounds.
- Must wear glove, ear and eye protection as necessary

Compensation / Benefits

- Salary is dependent upon experience
- Health Insurance
- Dental Insurance
- Vision Insurance
- Life Insurance
- 401(k) Retirement Plan
- Cafeteria Plan
- Paid Time Off