

Quality Engineer

About Albea & the Product line that is recruiting

Albéa is a global leader in beauty, personal care, oral care, pharmaceutical and food packaging. Our site, Albéa Washington is specialized in manufacturing Laminate & Plastic Tubes for Cosmetics, Personal Care & Pharmaceutical Markets.

Scope

- Responsible for defining and validating sampling plans and inspection protocols.
- Reduce plan's IBB and rework through systemic reduction and elimination of defects.
- To lead effective/validated 5 Why and formal problem solving efforts to achieve IBB and rework reduction goals.
- Support manufacturing "Rapid Intervention/Control/Elimination" error proofing and defect elimination techniques in support of IBB and rework reduction goals.
- Track and trend key plant quality performance metrics to identify opportunities for systemic improvement via quality project initiation.
- Assist Process Engineering to develop and document process control and standards implementation which can be instituted on the production floor.
- Promote and execute quality standards, inspection processes, test methodology, quality plans, documents and reports.
- Participate in internal and external quality audits.
- Interface with supplier and customer quality representatives concerning problems with quality assurance and assure that effective corrective action is implemented.

Main activities

- Work closely with Operations and Process/Project teams by taking quality focused look at process control and root cause determination and systemic problem elimination.
- Serve as the primary Quality Assurance resource to department supervisor(s) for problem identification, resolution, loss reporting and continuous improvement.
- Support concurrent engineering efforts by participating in design development projects representing Quality Assurance and the customer.
- Design and implement methods for process control, process improvement, testing and inspection

Accountability including KPIs

- Participate and lead teams for problem solutions and continuous improvement.
- Participate in teams with EHS.
- Participate in teams with new products development.
- Participate in team validation and new processes.

- Assure cleaning and order in stations and quality laboratories.
- Active participation for activities regarding continuous improvement such as, CI projects.
- This job post does not contain 100% of the functions and activities to be designated, additionally the quality manager can solicit the elaboration of reports, analysis and any other additional information that may be required.

Profile (Experience & qualifications)

- BS degree in Mechanical or Chemical Engineering
- Work experience – 3 to 5 years in a plastics manufacturing environment
- Knowledge of CI and Six Sigma programs a plus
- Must be familiar with validation and design of experiments
- Work with operations in process improvements
- Project Management experience
- Assist in Iso certifications
- Excellent communication & interpersonal skills
- Excellent problem-solving skills
- Must be a logical thinker capable of making decisions which are accurate, and data driven

FUNCTION

Manufacturing - Technical Services

LOCATION

Washington, NJ

APPLICATION EMAIL ADDRESS

jobs.washington@albea-group.com

TYPE OF CONTRACT

Permanent

DESCRIPTION

Responsible for Plant Quality Improvement to meet business goals and customer requirements by improving process controls, DOE, project management, standard implementation and control and working with plant personnel and customers to support the manufacturing processes.