

Addis John Ainsley

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Objective To use my knowledge and hands on experience in Safety, Quality, Manufacturing, and Facilities Management to create and maintain customer satisfaction while keeping employees safe and protecting our environment in a continuous improvement atmosphere.

Education February 2009 Columbia Southern University Orange Beach, AL
• Bachelor Degree in Occupational Health and Safety with a specialization in Fire Science.

May 2002 Pensacola Junior College Pensacola, FL
• Associate Degree in Manufacturing Engineering Technology with a specialization in instrumentation and process control.

Experience Sept 2006 - Present TMD Friction Inc. Dublin, VA
Health, Safety and Environmental Coordinator (HSE), Facilities Maintenance Supervisor, IMDS Coordinator, and Continuous Improvement Coach

- Responsible for ensuring the facility's compliance with various HSE related regulations and performing all training required by OSHA, EPA, DEQ, IMDS, and ISO 14001 (Lockout Tagout, Forklift Certification, Hot Work, Confined Space, Hazwoper, Hazard Communication etc...).
- Develop and maintain several computer databases for HSE including a Material Safety Data Sheet (MSDS) database.
- Developed and maintained a Job Safety Analysis (JSA) process.
- Conduct HSE audits for TMD Dublin, VA, Detroit, MI and Mexico locations.
- Responsible for the maintenance of facilities related equipment including; grounds, air compressors, dust collection, electrical service, building, plumbing, HVAC, Janitorial Hazmat operations, and helped to implement a computerized maintenance management system for the facilities maintenance department.
- Maintain the facility's compliance with the Automotive Industry's International Material Data System requirements (IMDS).
- Train and facilitate plant employees in the use of Continuous Improvement tools and Leader/Coach of the other Continuous Improvement Facilitators.
- Oversee outside consultants/contractors; monitor timing and cost.
- Reduced a rolling 12 month average OSHA Recordable Rate of ~12.5 to a ~3.4 in two years.
- Lead a project to reduce electrical usage in the plant by >20% (\$100,000 yearly savings).

Nov 2003 – Sept 2006 Pall Membrane Technology Center Pensacola, FL
Safety and Regulatory Affairs Specialist

- Help with ensuring the facility's compliance with various HSE related regulations and performing all training required by OSHA, EPA, DEQ, IMDS, and ISO 14001,
- Implemented and maintained the Behavioral Based Safety Management System.
- Performed accident and incident investigations and implemented a Job Safety Analysis (JSA) process.
- Oversee hazardous waste shipments.
- Worked with nitrocellulose.
- Conducted Safety and Environmental Compliance Audits at other Pall Sites
- Trained as a Continuous Improvement (sigma concepts) Facilitator, and train and facilitated plant employees in the use of Continuous Improvement tools, and facilitated all plant Kaizen events.

Nov 2001 – Nov 2003 Pall Membrane Technology Center Pensacola, FL

Membrane Technician / Chemical Operator

- Startup, shutdown, and monitor extrusion line and chemical operations, set up manufacturing lines by following production schedule, used Statistical Process Control (SPC), used Quality Analyst to track variable and attribute data to ensure the best quality product possible.
- Participated in six sigma event.

Sep 1994 – Nov 2001 Ogden/Cytec/Sterling Fibers Pace, FL

7 years chemical plant operations (progressed through 5 jobs)

Maintenance Assistant/ Extrusion Spinneret Operator/ Quality Assurance and Technical Services Lab Technician/Recovery Area Chemical Operator/Technical Fibers Operator

- Handling and transportation of hazardous chemicals, chemical area operations.
- Chemical, physical, microscopic, dye ability, textile processing and yarn testing of acrylic fiber and raw materials, dye master batch formula corrections and adjustment to control the process variables, inspection, and preparation and cleaning of critical acrylic fiber processing equipment.
- Start and monitor fiber line operation.
- Stocking, receiving, inventory control, and data entry, interacting with vendors and internal customers, and preventive Maintenance on fiber lines.
- More detail from each of these 5 jobs by request.

Training

- Very knowledgeable in computer programs and assist in training other employees with (Word, Access, Excel, Power Point, Visio, Proteus, various email software, Quality Analysis etc...)
- International Material Data System (online automotive database) Coordinator Training
- Trained in ISO 9001, 13485, 14001, and TS16949
- OSHA 511 course
- Trained in the use of Statistical Process Control
- Continuous Improvement tools such as Plan Do Check Act, Kaizen, SMED, Lean Manufacturing, Kanban, 5s, Cause and Effect, brainstorming, Process Mapping, and consensus reaching, trained in six sigma concepts and systematic implementation of Continuous Improvement Projects
- Continuous Improvement Facilitator and Coach
- RCRA Training and DOT Safe Transportation of Hazardous Materials
- 40 hour Hazwoper
- Certified Instructor for the American Red Cross

Teams

TMD Friction Inc.

- Lead the Safety Steering Team
- Member of ASSE (American Society of Safety Engineers)
- Lead the Pollution Prevention Team
- Lead the Continuous Improvement Team

Pall Membrane Technology Center

- Internal Auditor (ISO 9001, 13485, and 14001)
- Member of ASSE (American Society of Safety Engineers)
- Helped create the S.T.A.R. Team (Behavioral Based Safety)
- Safety Steering Team

Cytec/Sterling Fibers

- S.A.F.E. Team (Behavioral Based Safety)
- Emergency Response Fire Brigade
- Plant Safety Steering Team
- Member of the ISA (Instrument Society of America)