



S. SARANATH

PRODUCTION ENGINEER

Production Engineering professional offering over 27 years of rich experience in Process Monitoring and Operations, targeting strategic level assignments in Paints & Coating Manufacturing Industry.

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Profile Summary

Strategic Production Engineering professional with over 27 years of cross-cultural experience in Process Monitoring & Operations in Paints & Coating Manufacturing. Engaged in Production, R&D, QC. Successfully managed time frame testing & working of common projects identified in project planning through vendors or internal development teams. Proven success in managing production operations with a key focus on top & bottom line profitability by ensuring optimal utilization of resources.

Elaborately provided full support to customers and extended quality development support to value customers by developing as a regular communication channel. Administered entire project/ production operations with a view to ensure timely accomplishment of production targets within the time and cost parameters. Proficiently evaluated & modified the existing products to suit the customers' need as per their demands. Planned workflow & schedules for Production Department, monitoring production status & ensuring timely delivery; identifying delays and adjusting schedules to meet deadlines. Excellent team leading and collaborating capabilities with proven analytical, leadership, time management & problem solving skills.

Education

- B.Sc. (Chemistry) from Erode Arts College, Bharathiar University, Erode in 1992

Carrier Timeline (Recent 5 Organizations)



Core Competencies

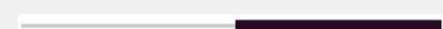
Process Monitoring & Operations



Quality Management System



SOP Formulation



Incoming, In-process & Final Inspection



Supplier Quality Assurance



Process Capability Improvement



Quality Loss Prevention



Cost of Quality



Cycle Time Reduction





Achievements

- Reduced the cost of existing formulation in M/s National Paints Factories Co. Ltd.
- Implemented ISO 9001:2000 Quality System, Documentation Procedure
- Reduced number of customer complaints
- Tackled customer complaints and provided technical support to customers as and when required thereby increasing CSAT percentage
- Developed wet analysis and instrumentation analysis



Work Experience

Dec'11 - Mar'22

M/s National Paints Factories Co. Ltd., Sharjah (UAE), as Production Engineer Key

Result Areas:

- Ensured product and process quality met the required specification
- Ensured set production targets were met by proper work distribution, coordinating and effective supervision with focus on reducing overtime maximizing output and optimize yield
- Ensured all raw materials used were prepared as per the generated bill of material
- Issued batch cards and work order instructions to the production operator
- Ensured workers adhered to instructions and procedures mentioned on the Work Instruction Card; followed the sequence of material mixing and in specified quantities related to production and filling
- Created production inventory and planning based on receipt of sales forecast
- Exercised control over production and quality related products
- Checked the condition of the machine regularly to ensure safety, cleanliness and favorable operating conditions
- Ensured health and safety measures were maintained as per regulatory bodies
- Managed customer complaints and provided technical support as and when required also evaluated & modified existing products to suit the customers' need upon their demand
- Coordinated with Quality Control, R&D, Purchase, Maintenance, Stores and Sales Department
- Reported directly to the Technical Manager on day-to-day operations

Highlights:

- Achieved excellent productivity, customer service and safety through both individual and team contributions
- Utilized the manpower and machinery very effectively in order to meet the production target

Jun'09 - Nov'11

M/s Titan HMG Paints India Ltd., Coimbatore, as Assistant Manager-Quality Key

Result Areas:

- Devised ways to improve manufacturing process and ensured higher quality goods
- Developed & modified the product to suit customers' requirements on regular basis
- Administered the requirements for raw materials from the suppliers and monitored their compliance
- Ensured product development procedures to identify deviations from quality standards
- Ensured legal obligations were followed and ensured compliance with regulatory bodies; health and safety guidelines
- Ensured all finished goods before releasing them to customers
- Kept accurate documentation and performed statistical analysis
- Responsible for development and continuous improvement of the quality control system
- Reported directly to Managing Director on day-to-day operations

Highlight:

- Implemented water based paint system
- Managed and supervised all levels of quality control and assurance

Oct'07 – Mar'09



M/s Delmon Speciality, Dammam, Saudi Arabia as Production Chemist

Key Result Areas:

- Monitored the entire process operations and maintained product consistency in quality
 - Planned production inventory based upon the receipt of sales forecast
 - Ensured adequate raw materials, intermediate as well as packing materials were available
- Ensured all raw materials to be used were prepared as per the generating bill of material
- Provided technical support to customer when required
- Reported directly to Managing Director on day-to-day operations

Highlight:

Implemented the documented procedure of ISO 9001:2000 Quality System

Nov'04 – Sep'07

M/s Al-Jazeera Co. for Paints Ltd., Khamis Mushayt, Saudi Arabia as Production Engineer Key

Result Areas:

- Ensured product and process quality to meet the required specification
 - Administered time frame testing and working of common projects identified in project planning either through vendors or internal development teams
- Developed method of analysis to deliver the speedy result for in-process and finished goods
- Contributed in R&D activities to improve the product performance depending upon customer request
- Planned production inventory based upon the receipt of sales forecast
- Ensured all raw materials used are prepared as per the generating batch cards
- Interacted with suppliers and customers as per need
- Provided technical support to customers when required
- Coordinated with Quality Control, Stores, R&D, and Sales department
- Reported directly to the Production Manager on day-to-day operations

Highlights:

Identified lead and contributed proactively to improve projects and production process Controlled inventory in and out of the warehouse effectively

Feb'1999 – Oct'04

M/s MBT India Pvt. Ltd., Navi Mumbai, India as Quality Control Officer Key

Result Areas:

- Assisted Technical Manager engaged in R&D activities to evaluate, customize and localize the existing products to suit the customers' needs and also developed new products upon customers' demands
- Ensured finished goods to meet the required specification
- Reduced customer complaints arising from customer end
- Calibrated the measuring testing equipment to achieve the accuracy of results
- Ensured validation of equipment at periodic intervals to achieve consistency in results
- Improved constantly at the level of testing, methods of testing used and innovative new methods where needed to improve the level of inspection

Highlight:

- ▶ Provided full support to customers and extended quality development support to value customers by developing as a regular communication channel
- ▶ Implemented ISO 9001:2000 quality system, documentation procedure

 **Previous Experience**

Oct'1994 - Jan'1999

M/s Armour Polymers Ltd., Mumbai, India as Quality Control Chemist

Key Result Areas:

Analyzed lab activities, results and problems in order to ensure quality compliance and customer satisfaction
 Maintained good housekeeping and appropriate documentation in accordance with standard operating procedures

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- ▶ Prepared docket approval for every batch



IT Skills

- ▶ Windows Operating System
- ▶ MS Office
- ▶ Knowledge of Basic Computer & Internet Applications

Highlight:

- ▶ Secured finished goods approval on time
- ▶ Implemented the method of analysis
- ▶ Saved time for the company



Personal Details

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- ▶ **Date of Birth:** 06th December 1971
- ▶ **Nationality:** Indian
- ▶ **Marital Status:** Married
- ▶ **Languages Known:** English, Hindi & Tamil
- ▶ **Number of Dependents:** 02 (Two)

 **Soft Skills**

Communication



Interpersonal



Decision Making



Leadership



Time Management



Team Work



Problem Solving



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