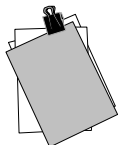


JIGNESH R PATEL

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SENIOR OFFICER

Asian Paints Limited, Ankleshwar, Gujarat



SYNOPSIS

- ✓ 7 years of experience in Asian Paints Limited, in Quality Assurance as well as Resin Manufacturing.
- ✓ Experience in Raw materials and Packing materials quality assurance with vital interaction with production, vendors, and technical function.
- ✓ Managed Customer complaints readdressal by systematic analysis, site visits and by providing technically versed inputs to the customer.
- ✓ Experience in Calibration and Maintenance of coating related testing equipments.
- ✓ Detailed knowledge of resin manufacturing & well versed with environment and process safety requirements.
- ✓ Managed resin manufacturing by monitoring, planning and co-coordinating with concerned departments for timely delivery of right quality resins at minimal operating cost.
- ✓ Master of Science - Industrial Chemistry (Paints & Varnishes) and Certificate degree in Management (Operations).



SELECTED ACHIVEMENT HIGHLIGHTS

- ✓ Worked on mission for theme "SAY NO TO FIRE", resulted in cultural change and helped in setting new safety standards for resin manufacturing facilities.
- ✓ Empowered operator staff to take charges of SAP and PLC operations reducing overtime of officers by 25%.
- ✓ Introduced SPC concepts for water of reaction thereby improved process monitoring / cycle time.
- ✓ Prepared visual and informative reference log sheet for error less processing of the resins that served as ready reference and reduced induction period for new entrants by 2 months.
- ✓ Carry out HAZOP analysis for resin processing and prepared error proofing blue print for 70 identified Critical to safety operations.
- ✓ Revisit Quality Manual and identified 103 gaps are moderated to SFI, NOR and DCR.
- ✓ Developed sieve calibration procedure using projection microscope and colour computer calibration procedure.

- ✓ Established statistical equation between Reducing strength & Whiteness index of stiff & emulsion paints products that reduces cycle time by 1 hrs.
- ✓ Solved compatibility of Guar Gum based water based stiff products with other borax containing water based stiff products that helped cost effective formulation roll out without any compatibility issue.
- ✓ Completed Root Cause Analysis project on 'High grinding time in Premium Gloss Enamel - Black' resulted cycle time reduction by 3 hrs.



REWARDS & RECOGNITION

- ✓ Letter of commendation for specific achievement & efforts that go beyond the normal course of duty
- ✓ Outstanding Performance Award for all round performance during year 2004-05 in Asian Paints Limited
- ✓ Commendation Certificate for initiative & exemplary results in the area of Root Cause Analysis (RCA)
- ✓ Outstanding Performance Award for all round performance during year 2002-03 in Asian Paints Limited



ACCOUNTABILITIES

Customer service:

- ✓ Fortnight and daily resin planning including shift wise raw materials planning, resource planning and prioritization
- ✓ Shift output review and action planning to achieve OAE and Plan Compliance
- ✓ Executing planned schedule and guiding officers for troubleshooting
- ✓ Co-coordinating other departments including OPC based on agreed resin schedule
- ✓ Managing stock-outs and shortfalls by planning reactor loading and daily resin requirements

Cost Control:

- ✓ Daily tracking, monitoring and action planning for stock variance in case of resins, solvents and raw materials
- ✓ Monitoring Over times deployed and analysis against settlement deployment norms
- ✓ Preparing projections for consumables, monitoring usage, ensuring SF controls and action planning
- ✓ SPC-SFC monitoring and action planning

Quality:

- ✓ Daily QRI review for reworks, in-process checks, trend analysis and action planning.
- ✓ Preparing CAPA for deviations, ensuring implementation of actions suggested
- ✓ Ensuring product and process controls through RM quality, SF work practices, R & R study for measurement systems (equipment & test methods)
- ✓ Maintaining quality records and ensuring effectiveness of systems as per Quality Management System (ISO: 9000)

Environment:

- ✓ Monitoring organic effluent load (COD) by proper resin scheduling, optimizing caustic cleaning, caustic re-use and WOR monitoring

- ✓ Daily tracking of all EMPs and action planning
- ✓ Maintaining environment records and ensuring effectiveness of systems as per Environment Management System (ISO: 14000)

Safety:

- ✓ Ensuring compliance to set safety standards and procedures as per BSC
- ✓ Tracking and action planning for DSCM, NRO closure and safety rolling trophy parameters
- ✓ Preparing and implementing CAPAs identified for safety minor injury, near miss, incidents and accident
- ✓ Maintaining safety records and ensuring effectiveness of systems as per British safety Standards (BSC)



EDUCATION & CREDENTIALS

- ✓ Certificate course in Management (Operations), B-school, Chennai - 81.61%
- ✓ Master of Science - Industrial Chemistry (Paints & Varnishes), ISTAR, V.V.Nagar - 80.92%
- ✓ Black Belt Preparatory Course - Root Cause Analysis, BMG India - Sharp Shooter Trophy Winner
- ✓ Desktop Publishing - Grade 'D' (75-80%)



HONORS

- ✓ Gold medal for first position in Industrial Chemistry (Paints & Varnishes) final year post graduation
- ✓ Third prize in all India essay competition - "Eco-friendly Coating Materials" organized by "Paint And Coatings Technologists Association (PACT)"
- ✓ Gold medal for the college first position during studying Industrial Chemistry (Vocational) first year graduation
- ✓ Gold medal for the highest score in the subject of Physics during studying Industrial Chemistry (Vocational Chemistry) first year graduation
- ✓ Gold medal for first position in Industrial Chemistry (Vocational) final year graduation
- ✓ Acted as Board of Paper Setter & Examiner in Master of Science (Paints & Varnishes), Sardar Patel University for the last two successive years for the paper of "Chemistry & Technology of Paints & Printing Inks"



PERSONAL DETAILS

- ✓ Date of Birth: 15th Nov, 1977
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