



Purna Chandra Rao Chigurupati
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Profile Summary: Manufacturing Professional with 23yrs of Experience in Paints / Coatings – Product Development, Quality Control, Continuous Improvement and Production.
Currently pursuing Post Graduate Program in Management for Executives from Great Learning

Objective: To Lead Operations Organisation and Build the Operational Excellence culture in the organisation for sustainable and Continuous Improvements.

Key Skills:

- Project Management – Start up, New Plant Construction – Civil & PEB, Equipment Sourcing, Erection and Commissioning, Capex, New Products & Improvements
- Production Planning and Control
- Quality Management – Inspection, Quality Control, In Process Control and Quality Assurance
- Quality and EHS systems Management
- **Technical Services and Customer Complaints handling**
- Continuous Improvement in Manufacturing and FMC control, Productivity Improvement, OEE Improvement, BCT Optimization, MME control
- Experience and Knowledge in Lean Six sigma Experience, 5S, Kaizen, A3, Hoshan Kanri,
- New product development – Water Base Decorative Paints, Coil Coatings, Solvent Base Enamels and Little idea on ACE segments
- Formulation Transfer - Lab verification, Standardisation, Scale up, Review and Formulation Modification
- Market / Competitor sample analysis and Product Modification
- Cost Optimisation of Formulations
- Alternative RM / Vendor development
- Vendor Audits - PM and Local RM Supplier
- Trend Analysis of RM, PM and Finished Goods
- People Management

Experience & Achievements:

June 2023 – Sep 2023	Ops Manager, Quality Plant, Sherwin Williams, Bengaluru
June 2022-May 2023	Head – Operations, Venkar Adhesives & Coatings Pvt Ltd
June 2021–June 2022	WB Production Manager at Berger Paints, Goa
Feb 2020 - May 2021	Production, QC & CI Manager at Akzonobel Oman SAOC
Dec 2016 – Jan 2020	QC & CI Manager at AkzoNobel Oman SAOC
July 2015 – Nov 2016	Quality Manager at Akzonobel India
Sep 2009 - June 2015	Sr Manager Operations at Berger Becker Coatings Pvt Ltd
Feb 2009 - Sep 2009	Production Officer at ICI Pains (I) Ltd, Hyderabad
Nov 2007 - Jan 2009	QC Executive at Asian PPG Industries, Chennai
Sep 2006 - Oct 2007	Sr Executive – Production at Berger Becker Coatings Pvt Ltd
Jan 2002 - Aug 2006	Sr Officer - Quality Assurance at Asian Paints
Nov 2000 - Dec 2001	Asst Manager – QC & Process at Milkoma Foods

Sherwin Williams, Bengaluru

- Safe operations of the Lab
- Safety improvement at Plant
- Quality of products delivered
- Toll Manufacturing coordination and Volume delivery
- ISO systems (9001 & 14001), Internal Audits
- Customer complaints handling & Resolution
- Improvement projects – Qc Cycle time & OTMIS

Venkar Adhesives & Coatings Pvt Ltd

- Safe operations of the Plant
- Product development
- Manufacturing Operations
- Sourcing of RM
- Procurement & logistics

Berger Paints, Goa

- Safe operations of the Plant
- O9 implementation
- Kaizen roll out
- Production, Planning and Control avg 150kl per day
- Capacity improvement of WB to 200kl
- Waste Reduction
- Roll Out and Implement Operational Excellence
- Lead Yield Improvement Project across the site

AkzoNobel OMAN SAOC

- Successful Completion of Launch and Production complete range of modified products in Decorative business from 2017 to 2020
- Became check point – Build the confidence in Sale steam on product review and suggestions for NPI.
- SPOC for PC Products Localisation at Oman Site
- Reduction Customer Complaints. YTD 2016 complaints 150 and YTD 2020 complaints are 42.
- RFT improvement from 65% to 94% and Reduction APB from 0.5 to 0.1
- Continuous Improvement – Successfully implemented MDI, Gemba Walk, Kaizens, ANT projects & Plant Hygiene Protocol
- Slob consumption – Non-Moving as well discontinued products
- FMC control and ANT savings 1000K Euro in 4yrs
- Productivity Improvement from 180KgMh to 350KgMh
- Handled Site during COVID without presence all other management at Site for 15months
- No Major NC in Internal Site Safety Audit from Corporate Team and Zero LTI
- >98% PSA

AkzoNobel India

- Slob consumption approx. 500kl
- Customer Complaints redressal and reduction Customer Complaints ☑ Technical Service Support to Customers TBSL

Berger Becker Coatings Pvt Ltd, India

- Technical Services Support to JSW, Indian Steel & National
- Responsible for Production, Supply, and technical services of Metal Coatings (JCB & Terex)
- Primer & Backing Coatings formulation modification and cost Optimization
- Co-grind formulation development for Cost Optimization
- Developed High speed mixing method in lab to address shade variation in lab vs line for coil Coatings, now it is widely used across all companies in Coil shade approval.
- GM% improvement from <9% to 15% by Cost Optimization formulation ☑
- Acting MR for ISO Systems
- New Plant Construction: Handled Civil, PEB erection, Equipment sourcing and Errection
- Cross functional Lead for Production Volume delivery from 2011 to 2014.

Asian Paints and Asian PPG

- Customer Complaints of Handling for the site and Technical Services support for the Customer
- Customer audits / Customer visits handling
- Dealer Visit / Depo visits based on the Customer Complaints
- New lab set up and Plant Commissioning at Asian PPG Sripermbadur Plant
- Multiple Six Sigma Projects as team Leader / member key Projects AMC gelation, High Gloss Clear gelation and Br White Shade variation

Milkoma Foods Pvt Ltd

- No Inward / Online rejections of Milk for full session by Proper screening

Certification:

- Lean Six Sigma Black Belt - Benchmark Six Sigma & BMG
- ISO & TS16949 systems – Trained Internal Auditor and ISO 9000 – 2000 Lead Auditor course by ESCI.
- HSE Critical leadership training by HSE Leaders in Akzo Nobel
- British Safety Council: Good Exposure implementation of Safety

Education:

Education Level	Institute	Performance
PGPMex (2021-2022)	Great Learning	Grade A
PG Diploma in Operations Management	Brilliant Tutorials (Distance)	NA
M.Sc Biochemistry (2000)	University of Madras,	59%
B.SC - Chemistry (1998)	Osmania University	69%

ERP: SAP, RAMCO, Mfg Pro, NAV & Oracle

Other: Minitab