

RESUME

Sachin Bhure

Current Address: National Paints, C-105, Maleha St-Industrial Area 13, Sharjah-5822

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Chemical Engineer with 6+ years' experience in chemical and paint manufacturing organization. Proficient in supply chain and processing operations, planning, SAP, GMP, and Lean Six Sigma. Skilled in team management with an education background in Chemical Engineering.

EDUCATION

Aug 2012 – **University Institute of Chemical Technology, Jalgaon, India**
May 2016 **B. Tech Chemical Engineering (CGPA - 6.84)**

July 2010 – **Prakash J. College Adyal - Maharashtra State Board, India**
April 2011 **Higher Secondary School Certification-Science (68.67%)**

July 2009 – **Gandhi Vidyalaya, Kondha - Maharashtra State Board, India**
May 2010 **Secondary School Certification-Science (85.38%)**

WORK EXPERIENCE

Aug 2022 - Present	Production Engineer	National Paints, Sharjah
	<ul style="list-style-type: none">Accountable for the implementation and execution of production and supply chain planning.Managing KPI and ensuring preventive actions to improve production targets and reduce machine breakdown.Assisting with shopfloor workmanship ensuring process and product quality to meet required specifications during batch making.Maintaining manufacturing documentation required for production and operation activities -SOPs, BOM, work instructions and workmanship.Coordinating and assisting with the R&D team to troubleshoot the quality checks during batch manufacturing.Achieving daily targets by coordinating with support departments such as quality, maintenance, procurement, stores and sales teams.Implementing Six Sigma manufacturing practices in daily operations.Preparing and reporting monthly production records, quality reports, machine breakdown reports, and improvement plans.Provide manufacturing data to management i.e., production control chart, process capability monitors the process to improve the progress on production targets.Ensuring compliance with health, safety and environmental policies following SOPs to maintain proper GMP and ISO systems (ISO 9001:2015, ISO 14001:2015, OHSAS 45001)	
Dec 2021 – July 2022	Senior Production Officer	Kansai Nerolac Paint Ltd, Lote, India
	<ul style="list-style-type: none">Lead the production shift independently with overall responsibility for handling production planning & execution.Working on SAP system to enter production details and conduct process calculations to maintain OEE Data of Mill and ReactorRegulating routine quality control and guiding the team to ensure product quality and specifications.Accountable for the timely sending of department reports.Coordination with cross-functional departments- R&D, QC, Safety, Utilities, Procurement, and Logistics to maintain smooth plant operations.Maintenance of shopfloor inward-outward inventory, raw material and FG stock and related documentationMonitoring and standardisation of FBB, SBB, and TBB of product batchesEnsuring safety protocols in plant areas by following SOPs to maintain man and machine safety.	

April 2019 –
Nov 2021

Production Executive

Regalia Paints Nagpur, India

- In charge of production unit handling production planning and shop floor activities.
- Handling the manpower and day-to-day basis its deployment for work within the team.
- Implementing a production plan based on the customer's requirement.
- Handling and resolving customer queries and complaints related to product application and quality.
- Accountable for documentation control, production stock and inventory control
- Coordinating with cross-functional team-QC, safety, utilities, store, purchase, and logistic departments to meet the production timelines.
- Ensuring consistent safety regulations in plant areas by following SOPs to maintain man and machine safety.
- Conducting training sessions for the subordinates to build up the team learnings on ISO, GMP, and 5S systems in the plant.

Aug 2017 –
Oct 2018

Production officer

Nippon Paint (India) Pvt. Ltd. Taloja-Mumbai, India

- Shift in charge of the automotive paint production team handling production and filling line.
- Undertaken production plan in SAP and performed the related process calculations to maximize productivity and plant efficiency.
- Handling of the assigned manpower and utilization of it to maximize productivity.
- Maintaining traceability records of product defect categories and ensuring effective CCP identification.
- Accountable for audit queries and maintenance of repository for daily stock of production, chemical consumption, raw materials, shop floor materials & utilities useful in the month-end audit system
- Coordination with cross-functional team for smooth plant operations
- Ensuring consistent safety regulations in the plant areas and following SOPs to maintain proper GMP, 5S, and ISO systems.

March 2017 –
July 2017

Chemical Engineer-Trainee

Deepak Novo-Chem Technologies Ltd, Khed (Ratnagiri), India

- Handled shifts working on the DCS system of speciality chemical manufacturing pilot plant performing different reactions in the reactor.
- Conducting the pilot plant trials to ensure the final quality of the product.
- Preparation of plant reports based on the reaction results analysis.
- Performing material and energy balance calculations to maximize productivity and reduce losses in the process.
- Maintain traceability record of the production and report to the production executive.
- Maintaining daily stock reports of raw materials, shop floor materials and finished products.
- Coordinating with the maintenance team to rectify breakdowns and maintain plant machinery.
- Performing safe start-up and shutdown activities to ensure plant and people safety.

CURRICULUM ACTIVITIES

In-plant Training: 6 months of training completed at Rashtriya Chemicals & Fertilizers Ltd. Thal, Alibag, India.

- Worked as an industrial trainee on the project assignment entitled "Material and Energy Balance of Ammonia Plant."

Achievements:

- Participated in a paper presentation in a national level event "CHEMCOALESCE 2K15" at Nasik, India
- Participated in a paper presentation in a national level event "MILESTONE 2K15" at SSBT's COET, Jalgaon, India
- Achieved NCC Certificate – "A"
- Participated in dramas and sports (Cricket and Kabaddi) during academics.

Hobbies:

- Swimming, Cooking

SKILLS

- **Process Improvement:** Lean Six Sigma
- **Manufacturing Process:** Chemical unit operations and Paint manufacturing process knowledge
- **IT tools Proficiency:** SAP (PP module), MS-office (Excel, PowerPoint etc..)
- **Soft Skills:** Strong communication and coordination, Confidence, teamwork, ability to analyse and present data effectively.
- **Language:** English, Hindi, Marathi

PERSONAL INFORMATION

Gender: Male
D.O.B.: 05.11.1992
Marital Status: Unmarried
Permanent Address: House No.660, At Po Akot, Pauni. Dist. Bhandara, India -441908

DECLARATION

I hereby declare that the above-mentioned information is correct to the best of my knowledge and belief.

Place:

Date:

SACHIN K. BHURE