**DINESH MANOHARSA KALAL**

**B.E. (Chemical Engineering)**

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**Production Planning & Control / Commissioning**

**High integrity & energetic leader with distinguished success in managing & leading teams for running successful plant operations & business excellence; pioneering experience in managing technically advanced, revenue generation, cost-efficient and state of the art plants. Process Development /Design engineering with a reputed organization in Chemical sector.**

**Abstract**

* A competent professional with **nearly 14.10 years** of experience in Polymer(Production)division, Agrochemical, specialty chemical and Fluoro-chemical (HF) manufacturing activities in Operations and Manpower Planning.
* Presently associated with **Gujarat Fluorochemical Ltd. Dahej, Gujarat.** As a **Manager Production** and direct reporting to General Manager. From Jan 2018 to till date
* **Before I Was with GSP Crop Science Pvt. Limited, Baroda as Assistant Manager – Production, SRF Limited, Location Dahej as Senior Executive Production, P I Industries Limited, Location Ankleshwar as Senior Executive Production, RPG Lifescinences Limited, Location Ankleshwar Senior Executive Production And Haubach Colors Pvt. Limited, Location Ankleshwar as Shift Engineer Production.**
* I have of project in for **GSP Crop Science Pvt. Limited, Baroda**, (100 Core).
* High energy leader with proven capability to provide proactive leadership to develop available resources to drive and deliver financial, business results to meet targets.
* Expertise in managing maintenance operations for reducing breakdown / downtime & enhancing operational effectiveness of equipments with flair for adopting modern methodologies, systems in compliance with quality standards.
* Proven abilities in enhancing production process operations, optimizing resource & capacity utilization, escalating productivity & operational efficiencies; while curtailing costs & expenses.
* Proficient in managing & leading teams for running successful process operations & experience of developing procedures, service standards for business excellence.
* An effective communicator with excellent relationship management skills and strong analytical, leadership, decision making, problem solving & organizational abilities.
* Experienced in handling large quantity of Hydrogen, HF, Chlorine, and Bromine. managing the process improvements and quality related activities involving resource planning, in-process inspection and coordination with internal departments.

### **Proficiency Matrix**

***Manufacturing Excellence***

***Resource Optimization & Quality Management***

***High pressure reaction and High temperatures reaction***

***Process & Continuous Enhancement &Extrusion operation***

***HAZOP / Erection & Commissioning***

***Bromination, Chlorination, Hydrogenation, Nitration, Polymerization***

***Hazardous Chemical Handling***

***Production Documentation***

***Preparation of PFD***

 ***Critical spares management***

**ISO9001:2015 & OSHA-18001**

**Project commissioning**

**Cost Control**

**Troubleshooting**

**Manpower Management**

**DCS Honey Well, Emerson (DELTA V) and Yokogava**

**5S**

**Heat Balance and Material Balance**

**BCT Monitoring Communication**

### **Experience Chronology**

|  |  |  |  |
| --- | --- | --- | --- |
| **Sr.no** | **Organization** | **Duration** | **Designation** |
|  **1** | **Gujarat Fluorochemical Limited Dahej (Gujarat)** | **January’18 to Till date** | **Manager Production** |
|  **2** | **GSP Crop Science Pvt. Limited, Baroda (Gujarat)** | **Jul ’16 to Jan ’18** | **Assistant Manager Production** |
| **3** | **SRF Limited, Location Dahej (Gujarat)** | **Aug’13 to Jul’16** | **Senior Executive Production** |
| **4** | **P I Industries Limited, Location Ankleshwar (Gujarat)** | **Dec’11 to Aug’13** | **Senior Executive Production** |
| **5** | **RPG Lifescinences Limited, Location Ankleshwar (Gujarat)** | **Dec’08 to Dec’11** |  **Executive Production** |
| **6** | **Haubach Colors Pvt. Limited, Location Ankleshwar (Gujarat)** | **Jul’04 to Dec’08** | **Shift Engineer Production** |

**Key Accountabilities:**

* Conceptualizing various innovative solutions to avoid repetitive failure & other problems that adversely affect process operations including capacity, quality, cost & regulatory compliance issues
* Hand two plants commissioning.
* Developing guidelines / Standard Operating Procedures to ensure maximum capacity utilization for overall plant productivity enhancement.
* Leading project planning and coordination between departments and workload planning as per delivery schedule.
* Coordinating with another Department hassle free manufacturing.
* Preparations of ISO 9001:2015 documents for Production, NSF audit HAZOP Study, HIRA and CGMP documentation.
* Trainings for new recruitments in operation, responsible for safety of the people in the plant, create safety awareness among people.
* Monitoring technical performance of the production facilities, (yield / quality / production), Stocks/Inventory/Material Management (raw / finished / by-products)
* Classifying & systematically influencing factors that drive cost, quality & schedule while using skills & expertise in technical projections; managing operations for improvement in existing products
* Experience preparing SOPs, checklists, manuals & work instructions for operations for the unit and maintaining reports for facilitating decision making by the management.
* MOC preparation, RA preparation
* Driving Productivity enhancement through modern manufacturing techniques & Project Management.
* Assessing master batch records, SOP, cleaning & process validation protocols and development of Master batch records, SOP & product development report
* Rendering techno-managerial leadership across all functional domains including - production planning & control, materials management, production process, quality management, maintenance, material handling, product development, safety and tool engineering to optimize overall operational efficiency
* Extruder, Dense phase conveying system, lean phase conveying system, Gas incinerator, high intensity mixture. Drum dryer.
* Cross verification of data with actual, physical and SAP.
* Responsible for product change over activities.
* Reporting to GM for all activities
* Responsible for 5S implementation and Maintain

**Maintenance Operations**

* Planning and effecting preventive maintenance schedules of various machineries and instruments to increase machine up time and equipment reliability. Identifying areas of obstruction/ breakdowns and taking steps to rectify the equipments through application of troubleshooting tools.
* Executing cost saving and energy saving techniques/ measures and modifications to achieve substantial reduction in O&M Expenditures and work within the budget.

**Project Management**

* Doing project commissioning and erection work.
* Evaluating project cost/ benefits analysis at project decision points.
* Participating in project review meetings for evaluating project progress providing technical inputs.
* New equipment Installation, Hot Work Carried Out, First Aider. Emergency handling.

**Quality Control/ Assurance**

* Ensuring adherence to quality standards and maintaining all related documents.
* Identifying areas of quality failures and taking steps to rectify the system.
* Practicing quality standards with key emphasis on improving quality.
* Sorting out quality troubles on piping Line.

### **Noteworthy Highlights (Material handled):**

1. **GSP Crop Science Pvt. Limited, Looking two plant Agrochemical & Plasticizer.**

Product (Diafenthiuron Technical, Metribuzin Technical, propanil Technical)

Raw material: Bromine, DIPA(diisopropyleanylnine,ACN,Tolune,TBA , H2SO4, propanil acid, Noah lye & Noah Flaxes, PHENOL, KOH, Methanol)

1. **SRF Limited, Location Dahej.**

Product (HFPPOT, TFMBA, EDFA, EDFFA, TFE, ETFE.P24, P19)

Raw material: Bromine, Chlorine, Hydrogen, Hydrofluoric acid, Methylene dichloride, KOH, Methanol, DMF, IPA, TOLUNE, HCL, H2SO4, TCAC)

1. **P I Industries Limited, Location Ankleshwar.**

Having an experience to handling hazardous chemical like , Ethyl Marcaptan, Formaldehyde, TBM, TEA, SBA, MIBC etc.(Product-CIT, PIIF, PCM, OCTOPUSSY, PIIF2)

**4) RPG Lifescinences Limited, Location Ankleshwar**

Products (DAUNORUBICINE,

Chemicals handled: MDC, IPA, MeOH, TEA, DMTA, CHLOROFORM, Ethanol, and Ammonia.

**5) Haubach Colours Pvt. Limited, Location Ankleshwar**

Products: GREEN & BLUE PIGMENTS..

### Raw material: Bromine, Aluminum Chloride, Hcl, H2SO4.

### **Academia**

* **SSC 1995 Pune division, 69.00%**
* **HSC 1998 Nasik division, 77.00%**
* **B.E. in Chemical Engineering: 2004 61. 00%**

North Maharashtra University, Jalgaon.

### **IT Skill**

* Proficient at Office Automation & Internet Applications.
* SAP
* Microsoft office

### **Personal Details**

**Date of Birth:** 5th August 1979

**Gender:** Male

**Marital status:** Married

**Permanent Address:** B2-403, Shivadarshan Residency,

 Opp. Gopal Nagar Bus Stop,

 Valiya Road, Ankleshwar

**PASSPORT NO:**

**Current CTC: 17.50 Lakhs**

**Expected CTC: 20.0 Lakhs (negotiable)**

**Notice period: 3 month (negotiable upto2 months)**

I hereby declare that all the information furnished by me is true and correct to best of my knowledge and belief.

 **Thanks & Regards**

Place: Ankleshwar

Date: **DINESH M.KALAL**

Salary break Up

|  |  |
| --- | --- |
| **Particular** | **Yearly salary** |
| Basic | 653720 |
| HRA | 261490 |
| BONUS | 130744 |
| Special allowance | 539452 |
| LTA | 54476 |
| GRATUTY | 31444 |
| PF | 78445 |
| CTC INR | 1749771 |

Reference: 1) Mr. Nilay Dani

 (General Manager) **Gujarat Fluorochemical Ltd. Dahej**

 Mobile No.: +919624702288

 2) Neeraj Jain

Chief Manager **Gujarat Fluorochemical Ltd. Dahej**

Mobile No.: +919909956895

1. Present Company: Gujarat flurochemicals Ltd. Dahej, Gujarat

2. Designation: Manager Production.

3. Present CTC: 17.50 lakhs per anm

4. Expected CTC: Negotiable

5. Notice Period:  3 month

6. Reporting to: General Manager Production

7. Reportees: 40-45 Operators

8. Qualification: B. E chemical Engineering

9. Total Exp: About 14.10 years

10. Present Location: Dahej (Bharuch) Gujarat

11. Age: 39

12. Total Employee’s:1500 location

ORGANOGRAPH

Managing Director

CHIEF operation Officer

VP HR

VP R&D

AVP Production

General Manager Production

 Manager Production (My ROLE)

Assistant Manager Production

Sr. Engineer production (1)

Shift engineer (04)

Operators (40)