

SURAJ.M.VISHWAKARMA

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Professional Profile

5 Years of experience of **senior-level leadership** in Rubber & Plastic Industries like to lead the team of **Development, Quality management, system operations and handle the New projects.**

- Combine technical expertise with strong business acumen and operational understanding; ensure all technical strategies and activities align with corporate goals.
- Expertly oversee new projects from initial planning and development to implementation and enhancements. Proven leader adept at building and motivating diverse technical teams to achieve outstanding results and complete projects on time and within budget.
- A multi-skilled professional with a superb track record of managing complex functional projects in various environments.
- I would like to be an easy going individual who enjoys challenging and diverse roles and is confident working with technical experts from any industry.

Professional Experience

Export-Engineer (QMS & NPD):- Feb-2023 Present

POWER RUBBER INDUSTRIES PVT. LTD. (Manufacture of Rubber molded and extruded components):

Duties:

- Prepare **MRM Intimation Note and Plan for internal audit schedule** to intimate the all respective department
- Conduct internal audit based **on ISO 9001-2015 & IATF-16949-2016** of respective department as per internal audit and prepare observation sheet.
- Close all department respective non conformity as per intimation date and prepare MRM check sheet
- Handle **Export customer** and develop new part as per required by customer based on cad model and drawing.
- Do **part & Process Feasibility** Based on Drawing for new parts and do value engineering.
- Handle **engineering 3-4 team** and provide training to them for adequate monitoring of process and product to avoid the rejection during process
- Preparation of **PPAP & APQP Documents** for New parts development to track the project inline and deliver the part on time to customer.
- **Evaluate the supplier** based on our requirement.
- Handling Export Customer complain and fix it with the help of **8d Methodology**.
- Discussion with Tool Manufacturer for **Mold cost negotiation** and provide best tool cost to organization.

Sr.Engineer (NPD & QA/QC): - Sep 2022-Jan-2023

JAYASHREE POLYMER PVT.LTD. (Manufacture of rubber to metal bonded and rubber moulding products) :

- Preparation of **PPAP Documents** for New parts development.
- **Tracking of Project** and Submit time plan to customer.
- Handling Customer Audit i.e **PPAP Run audit**
- Daily Interaction with **Design & Tooling Department** to be project inline as per time plan provided to customer.

Engineer (NPD & QA/QC): - April 2021-Sep 2022

MEGA RUBBER TECHNOLOGIST PVT.LTD., (Manufacture of rubber to metal bonded and rubber moulding products) :

Duties:

- New part development for **rubber to metal bonded** components, bushes, gasket so on (automotive and industrial).
- **Leading the Development team** and attending the development meeting regarding the problem issue during stage of development.
- Preparation Process capability , **Measurement system analysis (MSA)** and statistical process control report (**SPC**) to stable production process
- Preparation of production part approval process (**PPAP** including Control Plan, Process Flow Diagram , Failure mode and effect analysis , Part Submission) etc during development of new product and **minimize the RPN value** to increase the process and product efficiency.
- Daily meeting with customer regarding the status of project and provide time plan.
- Analysis the problem and Provide **8D report for rejection** at customer end.
- Daily review of **project status and updating to Assistant vice president.**
- Follow **the testing status** as per the requirement of product by using the **international standards**
- Conduct **PPAP run audit** and Provide PPAP lot to customer as per given time plan.
- Preparation of **Safe launch plan** for the customer and do monitoring to avoid the any decency.
- Preparations of **capacity trial run** for the part with communicating of cross functional team.
- Preparation of **APQP status report** and ensure that all process is being completed as per defined in status time plan.
- Preparation of **QMS documents** and conducting audit as per defined in planned.
- Analysis of defects with the help of **why-why analysis** and submitted capa report to customer
- Handling of OEM Customer such as **HMSI,TVS,Mahindra,Magnetic Marelli,MSIL and so on...**
- To conduct Proto & Mass production Mold Trial as per plan.
Based upon inspection report , **Interact with tooling team for correction** required in development molds

Engineer (NPD-QA):- Dec-2019-Feb-2021

JAY PRECISION PRODUCTS INDIA PVT.LTD. (Manufacture of pharmaceutical devices, High Precision die, toys, special purpose machines):

Duties:

- Provide solution of **rework mold** as per finding out the defect in parts such as flash at parting line, ejector pin mark etc.....
- Inspection of Mold After reworks and provides mold trial report.
- Preparation of **Bill of Material** for Product at development stage.
- Conduct **Internal Process Audit** as per the Customer Audit Check sheet.
- Development of **Plastic Product, medical equipment and fixture for assembly line**
- Preparing of Work instruction, Process flow chart and standard operating procedure documents of assembly line.
- **Interaction with supplier for raw material** to make the development and production to **avoid bottle neck**
- Interaction with customer
- Daily follow with supplier for the **calibration to be done** on the time and update the data as per calibration certificate in daily calibration sheet.
- Prepare **CAPA for the internal and external rejection of the parts.**
- Review the supplier PDIR before accepting the material for continuous production.
- Coordinate with **multidisciplinary product launch teams** to facilitate product launch as per research findings.
- Design new concepts for development of new products and maintain **technical compatibility to develop** concepts into real products.
- Prepare and approve **product design and test plans, review design** and recommend adequate changes to the approved models before actual roll out of new products.
- Document records for all project proposal and associated activities.

Engineer (NPD & QA/QC):- Jan-2018-Dec-2019

POWER RUBBER INDUSTRIES PVT. LTD. (Manufacture of Rubber molded and extruded components):

Lead high-performing technical team of Engineers, and Systems Specialists. Develop and implement standard operating procedures. Establish key processes that ensure reliable and efficient technical services organization-wide.

Duties:

- New part development for rubber to metal bonded components, extruded Profiles, and all types of hoses (automotive and industrial).
- Preparation of Process capability , **Measurement system analysis (MSA)** and **statistical process control report (SPC)** to stable production process
- Finding out the **weight of drawing for providing costing** sheet to customer at Development of new product and Read the drawing for development of product as per requirement.
- Do the testing as per the requirement of product by using the international Standards such as **SAE J200, SAE J30 and so on.....**
- Preparation of **Pre Dispatch inspection Report** and **Dimension report** of product (Test Report)
- Evaluation of **Raw Material Inspection report** and verify with vendor report.
- Follow Up with vendor for **calibration of all the gauges, equipment** and Particular Machines after that collect all certificate report along with master gauge certificate from the provider.
Update the calibration record sheet as per the calibration certificate and verify the report which is approved by NABL Lab.
- **Interaction with Customer**

PERSONAL

Father's Name : :Mr.MEHILAL VISHWAKARMA
Date of Birth :25 JAN 1995
Gender :Male
Nationality :Indian
Marital status :Married
Linguistic Abilities :English,Hindi,Marathi
Address :Vishwakarma society Near Vishwakarma temple,
Kandivali east mumbai-400101 india

DECLARATION:

I hereby solemnly declare that the above written information given by any are true and correct in the best of my knowledge.

Place:
Mumbai
Date:

SURAJ M.VISHWAKARMA