

RESUME



SASIKUMAR.R

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Address for Communication:

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Tamil Nadu.

Personal Data

Date of Birth : 05/01/1987
Nationality : Indian
Marital Status : Married
Languages : English, Tamil,
Kannada, Hindi

Area Of Interest:

- Quality control/Quality Assurance
- Process improvement & Project handling
- Instrumentation & Analytical
- Trouble shooting & problem solving

Computer Proficiency:

MS Office, SAP-R/3 version,
Oracle-11i, Chemdraw

Work Experience : 11 years & 10 months

Current CTC : 13 LPA

Notice period : 2 Months

Objective

To get an opportunity where I can make the best of my potential and contribute to the organization's growth

Academic Credentials

Degree : M.Sc chemistry (General) 2010-2012

College: PSG College of Arts & science, Coimbatore
Percentage of marks: **7.6 cGPA**

Degree : B.sc Chemistry 2007-2010

College:PSG College of Arts & science, Coimbatore.
Percentage of marks: **81.1%**

Diploma: Dip. in Teachers Education -2004-2007

DIET perundurai, Erode.
Percentage of marks: **85%**

HSC : TAMM Govt Hr Sec School, Nathakadaiyur

Pass out: 2004 Percentage of marks:**92%**

SSLC : TAMM Govt Hr Sec School, Nathakadaiyur

Pass out : 2002 Percentage of marks:**90%**

Additional Qualification & certifications:

- Certified Lean SixSigma Bleck Belt -Aug'2023
- Certified in TQM
- Certified Internal Auditor of ISO-9001,14001 & OHSAS-SGS
- Certificate course in instrumentation & analytical technique.
- Certified in First aid & Fire fighting

Key Attributes:

- **Certified Lean SixSigma(6σ) Bleck Belt-** leading & involving in various LEAN, QCC,VSM, COST saving, Sustainability, Ergonomic intervention & various improvement projetcs
- **Certified Internal Auditor** committed in LPA, IMS-internal audits.
- Key responsible member in improving **OTMIS%, QRI% & cycle time** of intermediates & Packaging FG products.
- Expert in handling Internal Quality issues & Customer complaints through QC tools like **Why-Why analysis , FMEA, ARC, 7 QC tools**
- Well versed and excellent skill in paint testing using variety of instruments **like FTIR, GLC, UV, Auto titrator, KF titrator,** Etc.
- **Active Safety committee member ,First aider, Firefighter** and **5'S coordinator** of QA/QC.

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WORK EXPERIENCE

1.Name of Organization : **SHERWIN-WILLIAMS - Bangalore.**
(Valspar (India) Coatings corp. Pvt. Ltd)
Period Of work : **March,2015 – till date (8 yrs 8 months)**
Job Designation : **Sr.Team Lead–QA/QC**

Roles and Responsibilities

FINISHED GOODS, RESIN & INTERMEDIATES –GI, PACKAGING, P&M & wood COATINGS:

- Monthly Report comprising the performance towards all the KPIs & planning & implementing the action plan for future batches.
- Identifying the area of improvements in the area of Quality, Cost, time & Energy and submitting various projects in all the areas- QCC, VSM, Sustainability projects, Ergonomic intervention projects etc.
- Leading & supporting team members to initiate & complete various projects within timeline.
- Creating and reviewing the QA/QC Work instructions (SOP) & test methods documents for existing and new processes as well as for instruments.
- Involved in IMS audit, LPA audit, PSM audit & corporate EHS audit & supports in audit preparation and documentation. Certified IMS internal auditor.
- Customer complaint analysis, making ARC & implementing the CA.
- ARC for internal rejection, implementing CA & obtaining Rework plan
- Inspection, adjustment & approval of FG, Resin & intermediates as per the inspection plan. Tracking of batch adjustment and extra additions.
- Monitoring the trend of FG & Resin through SPC.
- Preparation & maintenance of STDs- Liquid & panels for packaging products.
- Re-validation & Rework (of expired & internally rejected)-Planning and execution.
- Identifying & Data collection to raise FFB to improve OTMIS%, QRI%, Reduction of Cycle time & other Quality issues & follow up with technical team/production and raising action plans.
- Lead member in implementing CDATS technique in Bangalore site.
- Closing internal external audit observations & providing CA.
- Performing GEMBA walk, BBS, hazard analysis, JSA/Ergo/Gap analysis for various activities performed in QC, production.

2.Name of Organization : **Godrej Agrovet Ltd, Perundurai, Erode.**

Period Of work : **Sep,2014-March-2015(0.5 yrs)**
Job Designation : **Executive Officer – Quality Control**

Roles and Responsibilities

- In-process audit on daily basis & sending reports & deviations to RO.
- Incoming RM & FP analysis for nutritional parameters.
- CAPA & CV analysis on monthly basis.
- Production planning based on available stock.
- Job card creation and handover to production with Pick slip
- Daily stock monitoring of Critical RMs and Nutrients.
- Follow up with team for timely completion Product testing
- Monitoring and maintenance of instrument PM & calibration status, Spares, chemical & consumables & raising PO for the same.

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3.Name of Organization : KANSAI NEROLAC PAINTS LTD,HOSUR.

Period Of work : Sep,2012 – Sep,2014(2 yrs)
Job Designation : Executive Officer – Quality Control

Roles and Responsibilities

INSTRUMENTAL ANALYSIS AND CALIBRATION:

- Qualitative & quantitative analysis of Solvent, monomer purity of incoming raw material ,Fatty acid composition of oils by using GLC.
- Analysis of solvent composition in Thinners, Resins, paints by GLC.
- Analysis of total solvent content of Emulsion & ED bath samples by GLC.
- Analysis of TKML paints for its resin composition & paint residue by FTIR method & getting approval from HO.
- Analysis of Particle size of emulsions & Inhibitor content analysis in monomers by UV-Vis spectrophotometer.
- Long Term Testing(LTT) of Paints – For inspecting the compatibility of paints to nature by using QUV weatherometer, QCT & CCT instruments.
- Responsible person for overall Maintenance and calibration of QC Instruments(Internal & External)

RAW MATERIAL & FINISHED GOODS/PAINT TESTING:

- Analysis of Incoming Raw materials like solvents, oils, monomers, emulsion, Resin, Pigments & extenders as per inspection plan & SQC.
- Inspection of OEM Finished paints as per documented procedure for physical parameters like Spc.gravity, Viscosity, Grinding, Thinner intake, Application viscosity, settling, Pot life Electric resistance, etc.
- SAP posting and retain sample management of RM & FG after testing & monitoring of FG for LTT.
- On time submission of Test certificate to all OEM customers.

Instruments Handled

- FTIR – Make: Shimadzu Model: IR Affinity 1
- GLC – Make : Shimadzu(GC 14 B), PerkinElmer(Clarus 580)
- UV spectrophotometer: shimadzu, PerkinElmer(Lambda 35)
- Auto titrator-Metrohm & KF Titrator – Make: Veego
- Konica Minolta-Single & multi angle-For Measuring color values of paints
- X Rite, Glossometer, wave scan meter, Micro wave scan
- Tintometer , QUV weatherometer, QCT & CCT
- Brookfield viscometers, Stormer viscometer.
- Scratch hardness tester, Persoz hardness tester, Mobility/Lubricity tester

Declaration

I hereby declare that the information furnished above is true to the best of my knowledge.

Date: 01.01.2024
Place: Bangalore

Signature

SASIKUMAR. R