# Ramanathan, R

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A Dynamic Professional with Experience of Over 17 Years in R & D and QA in Chemical industries and Currently working With Shachihata (Artline), Chennai, Tamil nadu, India.

#### **OBJECTIVE**

Willing to serve an emerging organization that would synergize my skills and experience with its objectives and provide me sufficient avenues for achieving professional and personal goals.

#### **CAREER SUMMARY:**

- Currently Working as AGM R & D, Shachihata (Artline), Chennai, Tamil nadu, India.
- Expertise in all types of formulations in Stationaries, FMCG, paints Decorative, Solvent based paints, PU and Wood coatings, and its technical services.
- Designing the specifications of batches, designing the formulations in SAP.
- Creating SAP recipes, monitoring the recipes for revalidations.
- Single point contact for Bridging Manufacturing team and R & D
- Undertaking breakthrough projects and completing them to make business hassle free
- Technology Transfer from other country sites to India
- Developing and commercialising the New Business Development This would mean identification of projects (for new products and also new & emerging markets) along with the Sales & Marketing team, visit customers, meeting customers along with Application Specialist to understand customer needs and develop products to suit their requirements.
- Develop the prototype, submit samples for approval to customers/certifying bodies, testing the product and handing over the process sheets to the production team for mass production.
- After developing the products, do field trials at customer end, establish the product, carry out product evaluation, prepare SOP, obtain necessary certifications and then send it for commercial production
- Responsible for reduction of lead time between concept and commercialization.
- Strong knowledge and experience on ISO 9001 QMS, Process audit, ISO 14001 EMS, OHSAS, Responsible Care, NABL and DSIR.
- Expertise in all SAP QM module viz., creating BOM, Recipe creation, Specification, batch ticket formatting, passing all kind of materials etc.
- Using Non-Moving/Slow Moving materials to regular usable one.
- Periodic Process audit and Handling teams across sections.
- Prepare Weekly/ Monthly reports and suggestions and discuss them with team.
- Periodically review the operating practices & procedures & ensure updating paint /resin production systems in line with QA & Technical dept.
- Strong knowledge in testing of Raw Materials, intermediates, in-process & finish product as per laid down specifications and to ensure no non-conforming material from reaching the customers.
- To promptly carry out failure investigations of system/product & implement corrective/ preventive actions

# **PAST WORK EXPERIENCE**

1. Marketing Trainer, Nippon Paint- Chennai - Sept. 2017 to Sept. 2022

### **Responsibilities:**

- Involves Technical training to Empower men / women painters, Marketing & Sales teams, conducting training to painters, contractors on application of various types of paints for different surfaces eg: concrete, wood, roof tiles and How to measure walls and calculate paint requirement.
- Providing support to empower our customers to provide the best product solutions.
   This will cover the needs of painters, dealers, consumers & sales colleagues. New product demonstration / Product trials in the market / presentations to key stakeholders and Understanding of market practices and ensuring feedback to R&D.
- Painter etiquettes expected to exceed customer requirements, Application of Designer Finishes etc.
- Conduct training in Orbital sanding machines and application of Interior paints using Handy injection rollers.
- Liaising with PCSC / NSDC to get affiliation to our Centre and conducting central govt.
   certification training for all painters / contractors/ assistants / shop boys etc.
- Adding training centers at other locations as per the company's needs and provide all necessary infrastructure / facilities for smooth conducting of training.
- Responsible for the smooth execution of training (technical area identification, batch formation, calendar creation, day-to-day training delivery, attendance, assessment administration, results publication, technical and classroom preparation / upkeep, weekly and monthly reports preparation).
- Responsible for working internally to identify future technical skill requirements & proactively working on developing the skills in-house.
- PCSC certified Trainer in Industrial, Powder and decorative paints and coatings

## **Second job experience:**

2. Deputy Manager - R & D, Ultramarine & Pigments Ltd. - Vellore - June 2014 - Aug. 2017

#### Responsibilities:

- In formulating new products in Pigments, Paint formulations, Specialty Chemicals
- Undertaking new projects involving process change, Lean concepts, Capital management, supplier identification, customer enhancement.
- Producing lab level batches and doing repeatability in production. Designing the specifications of batches and designing the formulations.
- Dept. In charge for NABL, ISO systems, SHE, OHSAS, DSIR correspondences.
- To review the performance of the subordinates on the periodic basis & guide them for improvement.

#### THIRD JOB EXPERIENCE

1. Quality Control Engineering (R & D)- Executive, Nippon Paint (P) Ltd., Chennai, Dec. 2008 – May 2014

#### Responsibilities:

- To do product development in all types of paints Decorative, Solvent based paints, PU,
   Epoxy and Wood coatings.
- Responsible for all product developments, Alteration and sustaining of the existing product and technology transfer to production.
- Producing lab level batches and doing repeatability in production.

- ISO 9001, 14001 implementation, documentation, Core team member for implementation of OMS and EMS.
- Creating BOM, specifications, batch ticket formations and all quality related transactions in SAP QM module.
- Frequent supplier's visit and audit.
- Managing OPC and regular audit and taking trial batches.
- Checking all types of Raw materials and Packing Materials.
- Dealing with suppliers, and their complaints.
- Training juniors in Machine commissioning, Instruments purchasing and calibration, Raw materials checking, Packing materials checking, Finished goods checking and all QA activities.

# **Fourth Job experience:**

**Production Officer,** Asian Paints Limited, Jul 2005- Nov 2008.

### Responsibilities:

- Directly responsible for producing resins both for trade as well as automotive paints
- A key person for managing manpower of the establishment
- Monitoring production of Resin and Paint batch as per formulation
- Entrusted with the planning, operations and administration of the plant
- Ensuring asset utilization, quality initiatives and compliance with company policies
- Entrusted to conduct Fire drills and Chemical Spill containment drills
- Directly handling activities reports, shortages and damages

### **Other Achievements:**

- Won Universal Award for our Nshakti Project in Nippon Paint.
- Won prizes in cricket corporate leagues.
- Applauded by higher officials for doing well in ISO. For that I got prize for best officer for 2011.
- Won several prizes in safety contests.
- Won prizes in stage shows.
- Instrumental in solving problematic batches
- Applauded by higher officials for doing well in manpower management.
- Captained the company cricket team and won several prizes
- Won prizes for guizzes, Drama, Essay and other safety contests.

## First Job experience:

Trainee R&D chemist, Fisher Chemic Ltd, Jun 2005-Jul 2005

#### **Responsibilities:**

Independently developed new products

# **EDUCATION**

B.Sc (Chemistry), Marks scored-71.70%H.H.The Rajah's College, Bharathidasan University, 2001
M.Sc (Chemistry), Marks scored-73%, National College, Bharathidasan University, 2003
M.Phil (Chemistry), Pondicherry University – 2003 - 2005

# **ADDITIONAL INFORMATION:**

# **Computer Skills:**

Proficient with the use of SAP QM module Operations, Windows, MS Office and the Internet

# **Technical Qualification:**

Typewriting: English-Higher Grade, Tamil - Lower Grade

Shorthand: English-Lower Grade

• PCSC Certified Trainer for Decorative, Industrial and powder Paint and coatings.

Certified Internal Auditor for ISO 9001, 14001

## **Academic Projects handled:**

Deodorisation of PIB using various Techniques during M.Sc

Semi-empirical investigation of β-cyano Tetraphenylporphyrins during M.Phil

# **Extra Curricular Activities:**

Interested in Stage shows, miming, Reading Books, Singing and Dancing

Proficient all –rounder in Cricket and represented in league, corporate level matches

Keen interest in Chess Football, Carrom, Shuttle cork

## **Training:**

Undergone training on First aid, 5S, kaizen, ISO 9001,14001, OHSAS, Responsible Care,
 Team building and Fire & Safety

# **PERSONAL INFORMATION**

Date of Birth : 8th Jul 1980

Languages Known : Tamil, English, Hindi and Telugu

Marital Status : Married.

Father : Mr. S. Ramachandran - Retd. Head master

Mother : Mrs. R. Saraswathy - Housewife

Wife : Dr. Deepa Ramanathan - Asst. professor in chemistry in Govt. College, Vellore.

Kids : One male and one female – 12 years old

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