M. JAGANNATHAN GRADUATE -CHEMISTRY

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About Me

Quality Assurance Professional

I'm a Quality Assurance cum lab chemist Professional from Chennai, Tamilnadu, India with totally 10 yrs experience and 9 yrs working experience in Zn-C batteries mfg Chennai & Maddur plant-Karnataka, an also work 1 year experience in Leather chemicals and 1 year experience in Animals Health Nutrition mfg company.

Statistical thinking (SPC), problem solving, and documentation, Supervision and sustain the result by effective Quality management system.

Education

Bachelor of Science

General - Chemistry. Guru Nanak College, University of Madras, Chennai, Tamilnadu, India

Higher Secondary Certificate R.K.M Higher Secondary School T.Nagar, Chennai, Tamilnadu, India

Secondary School Leaving Certificate Chennai Higher Secondary School Virugambakkam ,Chennai Technical Examination Certificate Department of Technical Education, Tamilnadu Junior Grade in English Typewriting

(30w/min) Chennai, India

Graduated, Apr 2011 Percentage: 69.4% First Class

Passed, Apr 2006 Percentage: 60.2%

Passed, Apr 2004 Percentage: 74.4%

Passed, Apr 2007 Grade: First Class

Professional Qualifications and Affiliations

Certified Internal Quality Auditor IMS – 45001, by TUV Nord.

Certificate of Appreciation Blitz Kaizen workshop on **5S Implementation & Lean manufacturing** by Kaizen Enablers Academy, Bangalore, India

Plant – 5s Team member / QA Department Team lead

Certification of appreciation **National level Competition** conducted by Confederation of Indian Industry. National -Supervisory skill 2021 by CII Kolkata, India.

Career Objective

For a dynamic career along with a chance and apply my thoughts and technical abilities for a growth of the organization and myself.

<u>Skills</u>

Presentation & Communication skill, Self -Motivation and Team player & Leadership quality

Professional Experience

SENIOR OFFICER - QA

From Mar 2017 to current

OFFICER - QA

From May 2013 to Feb 2017 Eveready Industries India Limited Zn-C Battery Mfg, Electrochemical plant, Chennai & Maddur Plants, India

Role & Responsibilities

Examine the Finished Goods products and Incoming Chemical & Physical Raw Materials. DM water Analysis and mfg line Process Control & Lab Instruments calibration activities & product testing as per IS standards.

Co-coordinating with R&D, for new development trial activity, and performance analysis of mfg line like feasibility, Performance check and bulk implementation, Review and maintain product performance monthly report

Leading Quality improvements Projects (OIP) & Packaging material design changes and development as per Customer requirements in market. Product Benchmarking and reporting to Plant QA Head / R&D

IMS-45001:2018 documents preparations, making COA, SOP's, Handling Product Q&S review, RM holds & Rejections, and Deviations, CAPA, Root cause analysis, Spec-Changes and Non-Moving & slow moving material analysis.

Systematic, Evaluate and determines manufacturing issues on a daily basis, to ensure the quality and performance of the products, Mfg process control lines.

Conducting PCI study, Process audits, maintain critical to quality (CTQ), and to determine improvement of process quality metrics. (CQI)

On-going basis to ensure the products and processes meet or exceed internal and external customer requirements.

Making Quality Monthly Reports (QMR), yield study report & Materials Conversion Report and controls Checklists.

Planning/Conducting periodic - Internal Quality Audits (IQA) in lab, mfg process lines.

Maintain Operational Process forms, Control samples, Q Components and Incident reports. Vendors audit/ Evaluation and improves Quality in Supplies.

Conducting Market survey, field audits and godown Inspection and reporting activities

Handling customer complaints, analysis and making 8D reports to Plant / R&D Head.

Involves cross functional team activities (CFT-Problem solving), 5S implementation, and Kaizen Activities. Administer - employees of QA department.

Instrumental Experience

Atomic Absorption Spectrometer

UV Spectrometer & Refractometers

KF Titrator, Tool Maker Microscope (10X), Photo Profile Projector

Metal Hardness Tester / Scratch Hardness Tester (for Coating analysis)

Basic lab instruments like pH, Conductivity, Etc.

Lab - Chemist From Nov 2012 to Apr 2013 Lanxess India Ltd. Leather Tanning, Retaining Chemicals Mfg, Chennai, Tamilnadu

Quality Control - Chemist

From May 2011 to Oct 2012 Sundar Chemicals Pvt. Ltd. Animal Supplementary Health Nutrition Products Mfg, Chennai, Tamilnadu

Role & Responsibilities

Preparation of test solutions, standard solutions, reagents preparation for lab and wet analysis

Maintaining Batch manufacturing records (BMR), Incoming RM and FG - chemical analysis

Supervise Toll Manufacturing units and Internal Audits.

Making SOP and generating Process checklist for Quality improvements.

Preserve control samples and conducting control and market sample analysis.

Procuring Chemicals for lab use, External instruments calibration activities and monitoring AMC.

Maintain process control and development trials.

Computer Proficiency

Microsoft Excel, word, PowerPoint Oracle - Enterprise Resource Planning (ERP)

Languages known

English : Expert Tamil : Expert Kannada : Beginner

Personal Interests

Playing Cricket, Tennis Reading Books Music

Personal Details

Father s name	: Muthusamy N
DOB	: March 09, 1989
Gender	: Male
Temporary	: 492, 11 th cross
Address	Leelavathi Extension
	Maddur, Mandya district,
	Karnataka

Mother Nam	: Prema M
Nationality	: Indian
Martial status	: Married

Declaration

I hereby declare that the information contained herein is true and correct to the best of my knowledge and belief.

Station: Chennai, Tamilnadu

yours truly,

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Date :

(M JAGANNATHAN)