

**N.MOHAN RAJ**

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Cell No: +91-7845331417

**Professional Profile:**

Executive Quality with four years experience in inspecting the products in larger production, Ensuring the In-house Quality standards and procedures & maintaining the customer requirements

**EXPERIENCE:**

**PPG ASIANPAINTS- Executive QA**

**Sep'2016-Current**

- Demonstrated excellence in coordination the functional activities of Quality & Process
- Testing and adjust the FG sample with respect to the specification.
- Conducting Environmental Crater test every month
- Maintaining of Calibration Calendar for Lab instruments (Oven Calibration, Viscosity cup, DataColour, BYK meter, Minolta, Brookfield viscometer,etc.,)
- Maintaining Design Change Request (DCR), Design Review (DR) & CAPA documents
- RCA for Non confirmation Products and Customer Complaints.
- Reviewing the New Design review samples with technology.
- Proficiency in checking the Dry film properties & ensure the properties to meet the specification
- SSP (Standard Shade Panel) Verification & Revalidation.
- Monthly audit for 5S and KABAN & Safety standards.
- SPC analysis for FG products.
- Revalidation of the expired batches.
- Long term test analysis (Acid, Alkali, Petrol resistance, UV resistance, Salt Spray test, Stone Chip resistance, Climatic Chamber etc.,)
- Experience in CED, Automotive, Coil & PVDF coatings.

**MRF TYRES- Plant Technical Supervisor****Nov'2015-Aug'2016**

- Root cause analysis for scrap & repair tyres.
- New tyre development process implementation.
- Cut tyre analysis.
- Blow point study

**PROJECTS:**

- Batch cycle time reduction (Process Circulation time)
- Consumables Cost Savings Project (MRO test)
- Fast lane project (Test time reduction)
- Reprocess Project (Non confirm materials)
- Tread Weight Reduction.
- Commissioning Water based lubrication for Curing in tyres.

**EDUCATIONAL CREDENTIALS:**

DEGREE	YEAR	NAME OF INSTITUTE	UNIVERSITY/BOARD	PERCENTAGE
M.sc Chemistry	2013-2015	ST.JOSEPH'S COLLEGE	Bharathidasan university	72
B.sc Chemistry	2010-2013	ST.JOSEPH'S COLLEGE	Bharathidasan university	75

**PERSONAL PROFILE:**

Father's name : S. NATARAJAN

Date of Birth : 29.05.1993

Nationality : Indian

Sex : Male

Marital Status : Single

Languages Known: English, Tamil