



# Janyarak Wattanasaringkan



## CONTACT ME



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## PERSERIAL EXPERIENCE

Apr 2021- Present

### MATERIAL QUALITY GUARANTEE ENGINEER

Quality Guarantee Department (Rubber laboratory)  
Siam Michelin (Phraphadeang) Co., Ltd  
Samutprakan, Thailand

#### Laboratory technical

- The result of rubber compound properties controls for mixtures are issued to the applicants and ensure data result before liberation
- Implement and maintain measurement for testing rubber compound in physical properties follow quality management requirement (ISO)
- Determine appropriate actions for solving equipment break down review calibration and PM plan.

#### Business focus

- Guarantee and management the conformity of rubber compound is ensured throughout the manufacturing process.
- The identified risks are controlled, and the effectiveness of implemented guarantee actions is demonstrated.
- All the complaints, non-conformities and changes in performance are treated with necessary reactions and effectiveness. Causes of anomalies and nonperformance are resolved at the activity level.

#### Project leader

- Digital liberation function for release compound
- MDP digital (Daily meeting)
- Upgrade new software program Mooney machine

Oct 2019 - Mar 2021

### RAW MATERIAL QUALITY GUARANTEE MANAGER

Quality Guarantee Department (Chemical and physical laboratory)  
Siam Michelin (Phraphadeang) Co., Ltd  
Samutprakan, Thailand

- Guarantee and management the quality of all raw material incoming in the factory by testing properties in laboratory.
- Solving problem together with plant technical metrology and operation team.
- Implement project for improving measurement to reduce testing time or cost (chemical and physical lab) and support other department.
- Set up new measurement for new product requirement and supporting result
- Management to produce and control dissolution product include forecast budget and cost also.
- Assure qualification of the personnel who have an impact on the quality of the product.
- People management (approve time attendance, over time, increase salary and benefit in department)

Sep 2018 - Sep 2019

### RAW MATERIAL QUALITY GUARANTEE ENGINEER

Quality Guarantee Department  
Siam Michelin (Phraphadeang) Co., Ltd  
Samutprakan, Thailand

#### Laboratory technical

- The quality and reliability of the results of measurement/calibration is ensured by enforcing the correct application of the central measurement reference system, including for delegated or subcontracted operations, while respecting the expectations of the applicants in terms of deadlines and costs.
- The result of calibrations, physical & chemical properties of MGQA and MDI controls for mixtures and fabrics are issued to the applicants.
- Implement and maintain measurement for testing raw material in chemical and physical properties follow quality management requirement (ISO)
- The adequacy of jobs, skill with the needs and development of the OR accountability of laboratory teams, the qualification of personnel having an impact on measurement/ calibration is ensure in a sustainable way for his/her area of expertise
- The relationship between the laboratory and its internal partners is ensured and allows efficient
- Guarantee cooling water properties form tries process by chemical testing method
- Cooling water properties result support process testing by chemical method and solving problem for control cooling water properties (BOD TOC SS etc.)

#### Business focus

- For Raw material reception control laboratories, the reception control of the incoming products is carried out, the cases of non-conformities are treated if necessary.
- All claim non-conformities and performance deviation are treated with the reactivity and the effectiveness necessary until the closure of the action plans.
- The identified risks are controlled, and the effectiveness of implement guarantee action is demonstrated.
- Management production dissolution for supporting tire production process (extruding, building, curing and final inspection) and sending product to oversea.

#### Project Leader

- Upgrade new version of Instron machine
- Installation DSC machine for Chemical Laboratory
- Implement flow meter in solvent tank

#### Special activity

Michelin Brand Ambassador 2019



## EDUCATION

2015-2017

MASTER OF SCIENCE (GPA 3.86)  
Petrochemical and Polymer Science.  
Chulalongkorn University

Poster presentation: Development water swelling rubber from NR at Madan, Indonesia

Activity: SCG Career Clamp 7th (2017)

2010-2014

BACHALOR OF ENGINEER (GPA 2.80)  
Petrochemical and Polymeric materials  
Science and Engineering  
Silpakorn University



## CARREER OBJECTIVE

- Working in an organized that offer interesting challenges in the management of the quality guarantee and professional development
- The ability to plan, organize and manage multiple project and priority



## MY TRAGET

- ✓ Process or Production Engineer
- ✓ Quality Control Engineer
- ✓ Technical Support Engineer
- ✓ R&D Engineer



## MY SKILL

|                 |       |
|-----------------|-------|
| Microsoft Excel | ★★★★★ |
| Microsoft Word  | ★★★★★ |
| Power point     | ★★★★★ |
| Photoshop       | ★★★★★ |
| Paint           | ★★★★★ |



## LANGUAGE



- ✓ Good
- ✓ Excellent

Toeic score: 590 (2 Jul 2022)



## REFERENCRE

Mr.Somchai Khunthong  
Phone: 089-1272954  
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RMG&QGM manager at Michelin PPD

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Advisor in Chulalongkorn University

I can work immediately and  
expect salary 45K