

AMIN HASMI

B-1-9, Vista Pinggiran Apartment, 43300 Seri Kembangan, Selangor · (012) 5050174
aminhasmi96@gmail.com | www.linkedin.com/in/amin-hasmi

PROFESSIONAL SUMMARY

Result-driven Factory Manager with over 5 years of extensive manufacturing experience in the Glove industry. Experienced in manufacturing, sales and marketing, purchasing, production, project management, and planning professional skilled in leading production teams focused on achieving success through a continuous improvement in operations, safety, quality, and cost.

PROFESSIONAL EXPERIENCES

Glovmaster Sdn. Bhd. (Luster Group Subsidiary)

Banting, Selangor

Factory Manager

June 2023 – Current

- Lead the operation team and finance to control the cost of the operation at lowest and optimum glove quality.
- Start up and setting up, 3 production line Double Former (DF), with lower energy consumption.
- Setting up new process parameter, based on new chemical formulation to lower down the chemical cost usage without compromising the glove quality.
- Running the glove operation with lean management, which involves only 6 operation staff, and 50 operators for 3 double former line.
- Developed budgets and approved expenditures for supplies, materials, and human resources, ensuring that materials, labor, or equipment are used efficiently to meet production targets.
- Ensured planned targets are attainable by running the products at optimum parameters and will produce production at their maximum capacity with a minimum cost.
- Successfully engaged in glove trading for nitrile examination gloves and latex examination gloves, promoting products to local and overseas customers.

Glovmaster Sdn. Bhd. (Luster Group Subsidiary)

Banting, Selangor

Production Manager

Nov 2021 – June 2023

- Supervised and responsible for the entire plant process flow from incoming materials to exporting finished goods and their manufacturing cost.
- Supervised the operation team of executive levels consisting of production, compounding, maintenance, QA, lab, wastewater, and chlorine department.
- Spearheaded the maintenance team to improve production line efficiency and reduce downtime.
- Set up the glove tracking system and identification from packing to the warehouse.
- Handling and leading in marketing to outreach potential customers for Nitrile and Latex Glove.
- Administered the QA sampling process flow and lab procedures.
- Handled the ISO 13485, FDA (510K) registration and audit.
- Managed CCC application and government authorities' application.
- Handling and managing for new product development as Diamond Pattern Nitrile (Industrial).

Rubberex Alliance (Hextar Subsidiary)

Ipoh, Perak

Assistant Manager, Production

April 2021 – Nov 2021

- Start-up and supervised a new production plant from the dipping process to the warehouse arrangement.
- Supervised and responsible for the plant process flow for compounding and production to ensure products are produced at their maximum capacity while maximizing the company's profit.
- Stabilize the glove quality at a passing rate of 88%-99% by running the products at optimum parameters with a minimum cost.
- Supervised the operation team consisting of 4 Chemists, 1 Production Executive, and 3 Supervisors.

Top Glove, F38

Production Engineer

Kulim, Kedah

Feb 2019 – April 2021

- Supervised production lines to ensure products were produced at a top-notch quality with a low cost through Lean Management.
- Experienced with producing various glove products consisting of Natural Rubber Latex, NBR latex, Synthetic Latex, and Nitrile Special latex.
- Managing 3 double former production line that producing Surgical Isoprene, Examination Chloroprene.
- Successfully managed troubleshooting of product defects on surgical and nitrile exam gloves by implementing a new automation project.
- Conversion of Surgical Production Line to Nitrile Exam production line, with line speed improvement to 36,000 pcs/hr, passing rate 90% and above.
- Involved in the new plant design with 8 production lines of double former for nitrile gloves.
- Skilled in manufacturing a range of premium glove such as PI, CR, PI-CR and CR-NBR surgical glove

Malaysian Refining Company (PETRONAS)

Internship, Distillation Unit (Technology Department)

MRCSB, Melaka

August 2017 – April 2018

- Completed the hydraulic calculations of the Tank Truck Loading Facility of the MG3DF Project.
- Involved in Process Hazard Analysis of U-32, Delayed Coker Unit as scribe.
- Involved in Technical Safety Audit for each month for PSR-1
- Involved in Turn-Around PETRONAS Second Refinery Phase 1 (PSR-1) during mechanical day.
- Prepared and completed the Technical Database System for the turnaround of PSR-1.

ENGINEERING BASED PROJECT

Study and optimize the process parameter to fine-tune with China NBR Latex

Led and supervised the production and compounding team to identify the problem/root cause of China Latex (nitrile) having high rejection of pinhole defect. Executed the optimization of process parameters from compounding formulation and production process parameters.

Optimization of process parameters at a new plant

Set up a stable process parameter that produced high first-grade output and reduction of product defects.

Conversion of surgical production line to NBR exam production line

Set up a new process parameter of the NBR exam glove and modification for the mechanical part in the production line to ensure the production line able to produce a high yield while reducing product rejection. Managed to run with line speed 35,000 pcs/hr with AQL 1.5.

EDUCATION

Universiti Teknologi PETRONAS

Bachelor of Engineering (HONS) Chemical Engineering, Major in Process Plant Engineering

CGPA: 3.30 (2nd Class Upper)

2015 – 2018

Universiti Teknologi PETRONAS

Foundation in Engineering

CGPA: 3.70 (1st Class Upper)

2014 – 2015

PROFESSIONAL SKILLS

Engineering Software: iCON, Aspen HYSYS, Visio, Matlab, and Comsol, Microsoft Visio, Excel Simplex, Excel VBA

Relevant Software: Microsoft Office, Adobe Photoshop, Premier Pro, Adobe Premier Pro

ACHIEVEMENTS

Top Performer – A (TOP GLOVE): For financial year 2019 & 2020

Focus Recognition Awards: Internship Awards (PETRONAS)

REFERENCES

Dr. Lim Wei Qi

Director Chemlife Marketing Sdn Bhd

Mobile: +016-9163243

Email : weiqi.lim@chemlifesb.com