

SHAHID P UMMER

CHEMICAL ENGINEER

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ISO 9001:2015 AUDITOR

I MOB: +971529561385



CAREER OBJECTIVE

A Chemical Engineer equipped with top notch skills in advance engineering and management designed to develop sustainable quality management system, to provide technical support in front-end engineering design projects, to promote safety as well as optimization of resource utilization.

PROFILE SUMMARY

- More than 4 Years' experience in Lab operations, procedures & Internal Audits.
- Hand's on experience in the area of Production, Planning and Operation of 225 TPD Chlor- Alkali Industry (AGC/UHDE) in Lead Role with DCS, SCADA experience

CERTIFICATION

- BACHELORS IN CHEMICAL
- ISO 9001:2015 LEAD AUDITOR

DCS EXPERIENCE

- YOKOGAWA
- EURO THERM
- SCADA

IT SKILLS

- MICROSOFT OFFICE
- ERP-ADEMPIRE
- MS OUTLOOK
- SAP -S4HANA

PROFESSIONAL EXPERIENCE/S

QUALITY CONTROL ENGINEER • FALCON PACK FROM JUNE 2018 – PRESENT

- Performing quality control tests as per standard operating procedures and record observations.
- Inspect raw material and perform test accordingly to ensure consistency and integrity.
- Conduct visual and measurement test, rejecting material etc. which do not confirm to quality and industrial standards.
- Produces reports of defects and problem, raise NCR and make sure remedial actions/follow ups are carried out and closed out.
- Routine inspection in the production line in order to ensure consistency in product quality and raise the complaints to concerned if any deviations.
- Maintain the documentation, keeping all test procedures, equipment's in perfect operating condition as per ISO standard.
- Ensure absolute compliance towards the documentation and record management practices by all domain, based on the requirement of ISO Standards.
- Performing inter- departmental internal audits.

PRODUCTION/QC CHEMIST • AL MUQARRAM INSULATION MATERIALS IND MAY 2016 – MAY 2018

- Supervise the production / planning of Sealants and adhesives, manpower allocation and coordinating with maintenance in the event of breakdown etc.
- Performing complete laboratory evaluation and analysis of all types of Samples- raw material, finished product and other using all sophisticated laboratory equipment's
- Coordinate with sales teams to provide estimated delivery dates for the orders.

KEY SKILLS

- DOCUMENTATION
- P&ID, PF DIAGRAM
- TROUBLESHOOTING

SAFETY SKILLS

- WORK PERMIT
ISSUANCE
- PPE
- SAFETY REPORT

LANGUAGE

- ENGLISH
- HINDI
- MALAYALAM

PERSONAL DETAILS

- NATIONALITY: INDIAN
- MARITAL STATUS: MARRIED

PROCESS EQUIP. EXP.

- AIR COMPRESSOR,
CHLORINE COMPRESSOR
- VACUUM PUMP, SCREW
PUMP, DOSING PUMP
- HEAT EXCHANGER,
BOILERS, CHILLER UNIT

- Ensure quality of incoming raw materials and outgoing finished goods as per company standards.
- Testing of incoming raw material such as silicon oil, white spirit, polymer and other materials according to SOP and maintain report
- Formulate and prepare trial batches for testing and approval of new raw materials, color matching requirement and other product modification.
- Support in the production of CPVC, UPVC & Contact adhesives for trial batches and bulk productions also product development in Sealants
- Hands on Experience in Testing Equipment like Viscometer, UTM Machine, Pycnometer, Bulk density apparatus, refractive Index meter Moisture analyzer.

GRADUATE PROCESS ENGINEER (LEAD) • TRAVANCORE COCHIN CHEMICALS • MAY 2012 – FEBRUARY 2016 (Contract)

- Supervise the entire production / planning of 225 TPD Rayon Grade Caustic Soda plant, Hydrochloric acid plant, Liquid Chlorine Plant, Waste chlorine disposal plant (*DCS control system*)
- Monitoring of process parameter, online instruments and other system through plant automation and initiate necessary action.
- Lead the production and planning of the entire plant.
- Make regular routine checks of all equipment and units to ensure that they are functioning correctly in accordance with SOP.
- Writes comprehensive reports on process control operations as necessary to provide information may be required by management.
- Carrying out normal startup and shut down of the plant as per the SOP
- Monitor process variables from the control room and inform the plant operators in the event of any variations.
- Managing work permits as Field engineer and ensure all precautions are taken for maintenance activities.
- Lead the communication with other discipline responsible on equipment isolation to initiate the maintenance work, follow up until completion.
- Providing work permit for hot work, Cold work, confined spaces, Lock-out and Tag-out.
- Review and prepare daily production report, calculation of raw materials, down time calculation, production loss and update in the ERP.
- Supervise the entire plant for smooth operation and shift handover

DECLARATION

I hereby declare that the information provided is true to the best of my knowledge

SHAHID P UMMER