



Naeem ullah

Mobile # 050-975 9967

Email: naeemk1988@gmail.com

Nationality: Pakistani

Available: Immediate

UAE Driving License.

Background – production & Quality control Engineer/supervisor (Lubricants)

Mechanical Engineer with overall 6 years of experience in production and quality control of lubricants & transformer oil in **VEGA MIDDLE EAST LLC RAK UAE**. I have professional qualification **B-TECH (HONS) MECHANICAL ENGINEERING**.

Professional Competencies

Production expertise

- Transformer oil
- Engine oil
- Motorcycle oil
- Gear oil
- Hydraulic oil
- Automatic transmission fluid
- Heat transfer oil
- Compressor oil
- Polymer production (viscosity modifier)

Laboratory Test expertise(QC)

- viscosity
- gravity
- flash point
- pour point
- BDV
- Moisture
- Interfacial tension
- Tan delta
- Product colour

Technical expertise

- Maintenance and troubleshooting of all packing machines (Drum filling machine, Bottle filling machines)
- Maintenance of heater boiler
- Air Compressor troubleshooting
- Troubleshooting of Gear box, Gear pumps, dehydration transformer oil plant, 3 phase panel issues.
- Design of lubricant and transformer oil plant

Career Summary

Mechanical Engineer

April 2016–July 2022

VEGA Middle East LLC (LUBRICANTS)

RAK-UAE

Key Responsibilities:

A) OPERATION & MAINTENANCE

B) PRODUCTION & QUALITY CONTROL

- Plan and execute production schedule with logistics department.
- Arrange base oil, chemicals, packing material according to production order.
- Perform all required lab test of incoming base oil before offloading in storage tank.
- Check quality and quantity of packing items.
- Approve production schedule, formulation from quality control manager.
- Manage production team during batch process, make sure blending kettle & filters cleanliness, base oil quality & quantity, chemical additives quantity according to formulation.
- Perform all required lab test of finish product after blending and making COA of product and approve from QC manager.
- Setting of filling machine or coordinate with production team during setting of machine according 1L, 2L, 4L, 5L, 6L.

- Manage all production staff duties according to production schedule.
- Preparing Certificate of Analysis, MSDS, PDS share with customer.
- Maintenance and troubleshooting of all mechanical and electrical system including transformer oil dehydration plant, lubricants packing machines, compressors, pumps (gear type, lube type and vane type vacuum) for lubricants.
- Maintenance of oil heater (shell and tube type).
- Oversee repair and replacement of faulty mechanical equipments, wiring and three phase panel.
- Provide technical assistance to mechanics when requested.
- Supervises major overhaul or replacement of mechanical or electrical system to assure that work is carried out according to plans and specifications.
- Plan and execute planned preventive maintenance for all MEP equipments.

Pakistan Experience summary:

Organization	Designation	Period served
Electro Systems Pvt Ltd	HVAC-MEP Supervisor	May 2015- Feb 2016
Orient Energy Pvt Ltd	Site HVAC Supervisor	Feb 2014- April 2015
BE Engineer Pvt Ltd	HVAC Supervisor	Feb 2011- Jan 2014
Holiday inn Hotel	HVAC-Mechanical Technician	Jan 2010- Feb 2011

Education & Qualification

B-TECH Hons (Mechanical) **University of Engineering and Technology Peshawar (2007-2011)**

DAE (Mechanical) **Board of Technical Education Peshawar (2004-2007)**

SSC (Science) **Board of Intermediate and Secondary Education Kohat (2004)**

Languages:

- English
- Urdu
- Pushto