

ANIL VASEKAR

Experienced Oil, Grease Blending & Supply Chain Professional | Inventory & Logistics Management | Costing | R&D & New Vendor Development

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Results-oriented Oil Blending and Supply Chain Professional with 9+ years of experience in managing end-to-end processes in the oil and gas industry. Expertise in oil blending operations, inventory management, logistics, and cost optimization. Proven track record in driving efficiency through strategic R&D and vendor development. Skilled in overseeing complex supply chains, managing teams, and implementing data-driven solutions for continuous improvement and sustainable growth.

CORE COMPETENCIES

Oil Blending & Production Management

Supply Chain Management & Logistics

New Vendor Development

Research & Development (R&D)

Regulatory Compliance & Safety Standards

ISO 9001 & ISO 17025 Compliance

Team Leadership & Collaboration

Machinery Lubrication Sales

Order Processing & Management

Manpower Management

PROFILE SUMMARY

- Oil Blending Expertise: Skilled in specialty oil & grease blending processes and quality control.
- Supply Chain & Logistics Management: Expertise in end-to-end supply chain optimization, logistics coordination, and transportation management for efficiency.
- Vendor Development: Identifying and managing new supplier relationships to ensure quality and cost efficiency.
- Machinery Lubrication: Expertise in machinery lubrication for operational efficiency and equipment longevity.
- Inventory Management: Efficient stock management, forecasting, and cost control.
- R&D & Product Development: Collaborating on product innovation, development, and enhancement.
- Cross-Functional Team Leadership: Leading cross-functional teams to drive organizational success.

ORGANIZATIONAL EXPERIENCE

Company - Hindalco Industries Ltd, Taloja (Aditya Birla Group)

Duration - Since September 2016 to till date

Department - Hindalco Innovation Centre (HIC T&CT)

Designation - Deputy Engineer

Role

Managed oil blending processes for a variety of specialty oils, including metal working fluids, cutting oils, trimming oils, greases, non-staining hydraulic oils, and wax sticks, ensuring that formulations met both customer requirements and industry standards while optimizing performance and minimizing environmental impact.

Managed end-to-end supply chain operations, from procurement of raw materials to distribution of finished goods, ensuring timely delivery and cost-effectiveness while optimizing logistics processes to reduce transportation costs and lead times, all while maintaining inventory levels aligned with production schedules.

Managed inventory systems to ensure optimal stock levels, reduce stockouts and excess inventory, and improve stock accuracy. Implemented demand planning and ERP systems, optimizing turnover rates and streamlining the order-to-delivery process. Coordinated with suppliers and production teams for timely replenishment, supporting efficient decision-making with real-time inventory reporting.

Support R&D of specialty oils (metal working fluids, cutting oils, hydraulic oils, and greases), optimizing formulations for improved performance, cost reduction, and environmental impact, while ensuring industry compliance. Collaborated with production teams to scale products through lab testing and field trials and worked with marketing and sales to align development with market trends and customer needs.

Utilized ferrography to analyse wear particles in lubricants, enabling early detection of machinery issues, optimizing maintenance schedules, and reducing downtime. Conducted wear particle analysis and interpreted ferograms to guide lubrication adjustments and improve equipment reliability.

Managed purchase requisitions for timely procurement of materials, aligning with production schedules and cost targets, while processing sales orders and coordinating with production and logistics teams to ensure accurate fulfillment and on-time delivery, streamlining the order-to-delivery process to enhance customer satisfaction and reduce lead times.

Company - Alkyl Amines Chemicals Limited, Kurkumbh

Duration - 18 Months

Designation- Production Officer

Role

Oversee day-to-day operations of a chemical production plant, ensuring optimal efficiency, product quality, and adherence to safety and regulatory standards.

Lead and manage a team of 10 production staff, supervising their activities and providing training to improve skills and ensure compliance with operational procedures.

Develop and maintain detailed production reports, including key performance indicators (KPIs), for senior management review.

Operate the tank farm operations, ensuring the safe handling and storage of hazardous chemicals, and developed protocols for emergency situations, maintaining safety compliance.

Managed tanker unloading operations across multiple shifts, ensuring raw materials were received, stored, and processed efficiently while adhering to environmental, safety, and regulatory standards.

Coordinate with engineering teams to plan and execute scheduled shutdowns, ensuring that maintenance activities are completed on time and without impacting production schedules.

Company - Cipla Limited, Plant-3 Kurkumbh

Duration - 12 Months

Designation- Production Officer

Role

Oversee the execution and management of unit operations such as filtration, sedimentation, centrifugation, and drying to produce pharmaceutical API products.

Ensure that all unit operations are carried out in compliance with Good Manufacturing Practices (GMP) and in line with FDA and EMA regulatory requirements.

Supervise and monitor production activities across multiple shifts, ensuring that process parameters such as temperature, pressure, and flow rate are within optimal ranges.

Coordinate with the Quality Control (QC) department to conduct in-process testing and batch sampling, ensuring the final product meets the highest standards of quality.

Prepare and review production batch records and ensure proper documentation for regulatory compliance.

Collaborate with the maintenance team to ensure optimal performance of filtration systems, centrifuges, sedimentation tanks, and other equipment, minimizing downtime.

KEY ACHIEVEMENTS

Saved approximately ₹5 Crore for the company by efficiently managing the supply of 2 lakh liters of oil to various plants, optimizing inventory, logistics, and vendor negotiations, ensuring timely deliveries, and reducing operational costs across the supply chain.

Developed many new vendor partnerships and negotiated favorable long-term contracts, reducing material costs by 30%, securing better pricing, and improving supply chain reliability while maintaining high-quality standards.

Achieved ISO 9001 and ISO 17025 certifications, improving compliance and safety standards.

Increased profit margins by 15% through effective cost analysis and strategic improvements.

Reduced workplace incidents through regular audits and safety measures.

Supported development of many new oil blends, contributing to a cost saving of the company by improving product quality.

Conducted life cycle assessments of various machinery oil samples, including hydraulic oil and gear oil, to evaluate their performance and prevent major breakdowns. Tested around 2000-2200 samples per year.

TECHNICAL SKILLS

ERP System (Oracle)

LIMS Software

Quality Assurance & Control

Systems Microsoft Excel, Word.

LNF Analyzer

Quality Management Systems (QMS)

TRAINING & CERTIFICATIONS

14th Summer School in Tribology

ISO17025 Internal Auditor

Oil Condition Management

Transformer Oil Analysis

Training Turbine Oil Life Cycle

ACADEMIC DETAILS

Pursuing PGDM (Operation Management) From MITSDE

Pune. Diploma Chemical Engg. From SPS Satara 2014

12th from SM College, Akluj .

10th from English School, Velapur.

PERSONAL DETAILS

Date of Birth: 18th July 1992

Languages Known: English, Hindi, Marathi

Marital Status- Married

Hobbies- Playing, watching Cricket, Reading news.

Address: Panvel Maharashtra