### SACHIN TANAJI YALLURKAR

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## **Academic Credentials**

Degree	Subject	Year	Perc.	Class
ADIS	Safety	2014	67.00	First
MBA	Envt. Science	2013	68.34	First
B.Sc.	Physics	2011	71.24	First

## **Area of Excellence**

### **Strategic Planning & Leadership**

- → Best Practices & Benchmarking
- → Analysis / Problem Solving
- Standardization & Process
   Improvements
- CAPEX Management
- Coaching and alignment
- Data Management
- → Accountability

## **PROFESSIONAL SUMMARY**

Dynamic and seasoned executive with over 8 years & 7 months of experience in Environment Health and Safety Management System entailing with Safety audits, Environmental audit, Incident Investigation and Corrective action, Liasioning, Training programs & EHS promotional activities and internal & external audits to improve the work environment safely and to achieve the EHS policy; ability to lead all aspects of EHS with strategic planner with competency in devising significant solutions & leadership skill to coach, manage and motivate diverse professionals in challenging environment.

#### **CORE FUNCTIONAL SKILLS**

- ➤ Ensuring workplace comply with environment health & safety legislation; Investigate serious incidents and accidents
- Conducting environment & safety internal and externals audits & risk assessment; implementing EHS standards
- → Imparting training on Safety Policies, SOP's; implementing safety promotional activities
- → Developing contractor safety management for improving safety culture; discussing and resolving of issues related to quality and safety performance
- ➤ Ensuring implementation of Process Safety Management System and PSM self-assessment

### PROFESSIONAL EXPERIENCE

23<sup>th</sup> May 2016 to till date M/s. Reichhold India Pvt Ltd, Pune (World leaders in manufacturing of Unsaturated Polyester Resin) Assistant Manager- EHS

## **Significant Accomplishments**

- ➤ Perform environment health and safety audits relating to the activities and identify their hazards & risk assessment.
- ➤ Evaluate & arrange regular training & refresher training for all personnel, induction training to new employee, visitors & auditors and contractors, emergency response procedures
- → Studied and implemented Process safety management (PSM), risk management: HAZOP studies, Hazard Identification & Risk Assessment (HIRA), Process hazard analysis (PHA)
- ➤ Ensuring compliance of FM Global by proper testing/training/inspection and maintenance of fire protection system and maintaining documents and reports

- → Compliance of Loss Prevention Survey through evaluation of Fire & Natural Hazards, Regular risk Evaluation, Boiler & Machinery equipment Hazards, Electrical Thermal Survey done through the FM global & Ensure to complete the survey as per the scheduled audit.
- → Develop HSE improvement strategies including capital projects, HSE budgetary items and other continuous improvement projects.
- ➤ Management of workplace hazards, hazardous waste and EHS legislation and documentation
- → Maintaining Environment Due Diligence
- ➤ Ensuring pre and periodic medical examinations of employees as per factory rule, Maintaining OHC and First Aid and records documentation.
- → Having knowledge in handling Thermal Oxidiser plant for the incineration of process wastewater.
- Having good knowledge in handling of Sewage Treatment Plant (STP) & Effluent Treatment Plant (ETP): operation and maintenance
- → Participating in incident investigation to identify RC & CAPA
- → Involving in projects for process design review, PSSR (Pre-Start-up Safety Review) and MOC etc
- ➤ Review and update the SOP's and emergency procedures
- ⇒ Study and understand the chemical exposure from MSDS and ensuring proper hazards communication program / training to employees
- → Maintains KPI, Daily HSE observation Trend Analyses, Action tracking register for daily HSE observations and maintain incident register.
- ➤ Ensuring non-routine work permitting and safe work practices, Red Tag permit as per FM Global
- → Having good knowledge in liasioning with MPCB, DISH, Fire Brigade, MIDC govt bodies.
- → Presenting EHS reports to the Polynt- Reichhold EHS global team, Maintaining the Global Dashboard data management and communications.
- ⇒ Prepare the CAPEX project
- → Leading EHS in Expansion Project Phase II including UPR reactor train and chemical storage tanks and warehouse in 2017.
- → Leading EHS in new expansion project Phase III including UPR reactor train and Bonding Paste vessel with additional storage capability for RM & FG in 2021.

### Achievements

- ⇒ Best Safety Performance Award 2017- Completed expansion project Phase II of UPR train and warehouse without lost time accidents
- ➤ Implemented height work life critical safety project
- → Implemented standard labelling for all chemical lines and storage tank inside the Plant
- → Best Safety Performance Award 2021- Completed expansion project Phase III including UPR reactor train and Bonding Paste vessel with additional storage capability for RM & FG in 2021

# 26th December 2014 to 18th May 2016 M/s. Capasite Structures Ltd, Mumbai

# (Mechanical division for manufacturing and turnkey solutions for custom built structures) Sr. Executive-EHS

### **Significant Accomplishments**

- → Implementation of Integrated Management System (IMS) standards and maintaining recertification and documentation.
- ➤ Performing root cause analysis of all EHS incidents, near misses and implement corrective actions
- → Audit the workplace and associate behaviours to ensure that training, auditing, and scoring methods are accurate and consistent
- → Maintaining site KPI, Unsafe act/unsafe work near miss observation, actions plans on deviations and maintaining the records.
- ► Establish procedures & mitigation strategies for risk & emergency management plans.
- → Assist in the development and deployment of toolbox talks, safety bulletins and other communicated medias regarding EHS activities

- → Conduct periodic EHS program analysis, provide reports and metrics to the management, and make recommendations to improve performance
- → Preparing daily, weekly, and monthly activity audit reports
- ➤ Inspection of fire hydrant system and fire extinguishers on periodic basis
- ➤ Procurement of right PPEs as per the standards; PPE matrix
- → Provide the training and emergency mock drills and prepare the documents
- → Prepare and maintain the EHS compliance documents
- → Arrange safety committee meetings and share EHS performance record
- → Handled Sewage treatment Plant independently.

### **Achievements**

➤ Successfully achieved certification of IMS for two unit and worked as an Management Representative

# 1<sup>st</sup> May 2013 to 24<sup>th</sup> December 2014 Green Circle Inc., Mumbai

(IMS certified Integrated HSEQR Consulting Engineering, Scientific & Training Organization having MoEF & NABL Approved Environmental Laboratory & Research Centre)

Executive- Technical Services

## **Significant Accomplishments**

- → Ensured compliance with applicable environment and safety regulations by conducting audits of client facilities
- → Prepare EIA reports, EC and Post EC compliance, Environmental Monitoring and hazardous waste documents of various projects and industries
- Assist client in designing and implementing new standard operating procedures to ensure compliance with applicable regulations.
- → Provided technical insight into dealing with MPCB and DISH regulations
- → Conducting training and seminar workshops in industries on environment and safety rules and awareness programs.
- → Supporting senior management in developing new business and preparation of commercial offers.
- → Arranged Training programs in Sewage treatment plant and Effluent treatment Plant

**Project:** A Study on Environment Management System (with reference to ISO 14001) in Laxmi organic Industries Ltd., Mahad, Raigad

### **TRAININGS & SEMINARS**

Undergone training in:

- o LIFE SAVING, FIRST AID AND CPR training
- o DGFASLI Training program on "Control of Industrial Major Accident Hazard Rules"
- o DGFASLI Training program on ""Chemical Risk Reduction Strategies"
- o Importance of "Process Safety Management"
- o ETP Troubleshooting and Effective "Operation & Maintenance"
- o Safety Audit requirements as per IS 14489
- o Height work safety training conducted through DISH
- o Online submission of MPCB & DISH legal compliance

IT skills: MSCIT, MS office, MS power point presentation, Internet suffering

## PERSONAL DOSSIER

Date of Birth	:	02 <sup>nd</sup> June 1990

Marital Status : Married

Current Address : Sai Pearl Building, Pabal Chowk, Shikrapur, Pune - 412208

Languages Known : English, Hindi, and Marathi

Total Experience : 8 years & 7 Months

Location: Pune

Date: Sign: