

## Process Safety Engineer

Briar Chemicals delivers contract manufacturing solutions to customers across the globe in the agrochemical, fine and specialty chemical sectors. Based in Norfolk, Briar Chemicals is a leading large scale chemical manufacturing company delivering customers' needs, utilising its broad asset and technology base underpinned by our safety and quality ethos.

We currently have a full time vacancy for a Process Safety Engineer. We are looking for an ambitious, energetic, hardworking and enthusiastic person with a flexible approach to work.

Process safety excellence is paramount to the success of our business and this role is critical to maintaining that aim. You would have the independence of working within the QHSE team whilst assessing & implementing process safety initiatives with Operations and Engineering colleagues.

You will be responsible for a wide range of COMAH and process safety related tasks; in particular:

- Providing technical support and expertise to enable compliance with all aspects of COMAH on this Upper Tier Establishment
- Coordination of reporting and liaison with the Health & Safety Executive for intervention plan inspections and updates to the COMAH Report
- Leading process safety studies of existing and new process operations by way of Hazard analysis tools and Human Factors assessments
- Challenging accepted norms, identifying where further risk reduction measures would be most beneficial, and prioritising those for business investment
- Designing & implementing risk reduction projects
- Monitoring and auditing process safety performance and adherence to the Major Accident Prevention Policy and Safety Management System

### Qualifications & Experience

The successful candidate shall:

- Hold a degree and/or further professional qualifications in Process / Chemical Engineering, Process Safety, Chemistry or a related discipline
- Have experience of high hazard workplaces and the ability to work closely with the Competent Authority and internal QHSE, Operations and Engineering colleagues
- Be self-motivated, have clearly demonstrable decision making skills and a critical analytical approach based on a sound process safety or chemical engineering background
- Be familiar with SIL determination, LOPA and quantitative risk assessment techniques
- Champion high standards and attention to detailed assessment of complex operations

### Additional Information

Applications will be considered from less experienced candidates who could be developed into the role.

Closing date for applications: **30<sup>th</sup> July 2017**



If you would like to be considered for this role, please apply in writing to Human Resources, Briar Chemicals Ltd, Sweet Briar Road, Norwich NR6 5AP or email [HR.Recruit@briarchemicals.com](mailto:HR.Recruit@briarchemicals.com) submitting your CV and application letter stating why you believe you are a suitable candidate.

Briar Chemicals Ltd is an equal opportunities employer and welcome applications from all suitably qualified persons regardless of their age, disability, gender reassignment, marriage and civil partnership, pregnancy and maternity, race, religion or belief, sex or sexual orientation.