

QUALITY CONTROL TECHNICIAN

GreenMantra Technologies is a rapidly-growing, clean-technology company that produces industrial waxes from recycled plastics. We have established our first facility in Brantford, Ontario and have just completed a +\$10 million capital expansion. GreenMantra combines the excitement of working in an entrepreneurial environment in a new industry with the knowledge that the work you are doing will help support the manufacturing sector in Ontario, while supporting the environment. Find out more at www.greenmantra.com.

Job Description

The Quality Control Technician is responsible for the analyses of in-process materials, raw materials, finished goods, and reference samples following established operating procedures. The individual may also be required to analyze samples from the Research and Development department using established testing procedures. S/he is also responsible for organizing and maintaining laboratory equipment/supplies and finished goods labeling/handling. The individual must have sound judgment, be self-motivated, and possess the social skills necessary to work well with colleagues.

Essential job functions will include the following:

- Perform testing and experiments according to established procedures, interpret test results, compare results to established specifications and control limits, and make decisions on sample performance
- Run testing on the Brookfield Viscometer, Mettler Drop Point, penetrometer, differential scanning calorimeter (DSC), X-Ray fluorescence, and other analytical equipment
- Document internal audits and other quality assurance activities
- Investigate customer complaints and non-conformance issues
- Analyze data to identify areas for improvement in the quality system
- Develop, recommend and monitor corrective and preventive actions
- Prepare reports to communicate outcomes of quality activities
- Calibrate, validate, and maintain laboratory equipment
- Prepare and/or maintain necessary inventories of laboratory supplies
- Maintain a clean, orderly, and safe laboratory environment
- Monitor quality testing protocols to ensure that all tests are performed according to established operating procedures
- Work with and assist research, operations, and engineering teams

Experience and Qualifications

- College diploma in related field
- 1-3 years of related laboratory experience
- Experience in plastics and/or chemicals processing/production (industrial or commercial products, materials)
- Adaptability to change and learn new procedures and techniques
- Able to clearly communicate ideas, reasoning, and conclusions to a varied audience & productively interact with diverse personalities and backgrounds
- Ability to work well under pressure and time constraints while maintaining a high level of work quality
- Ability to work individually and as part of a team
- Strong background in Excel, Word, and PowerPoint
- Excellent written and oral communication
- Must be able to stand for long periods of time
- Must be able to lift up to 55 pounds
- Able to work continental shift schedule
- Forklift experience / license

How to Apply

Please send your CV and covering letter to careers@greenmantra.com. GreenMantra Technologies is an equal opportunity employer and welcomes all applicants. Accommodations are available upon request for candidates taking part in all aspects of the selection process. Please be advised that, because of high volumes of applications, we will only be able to respond to candidates who will be selected for interviews and will not respond to inquiries about the process unless we initiate contact. Thank you for your understanding.