

Licensed Industrial Electrician (442A)

About the Company

Canada Royal Milk is a member of the Feihe International group of companies, Asia's number one infant formula brand. Canada Royal Milk is the only producer of infant formula in Canada, manufacturing quality products from Canadian cow and goat milk, ensuring the highest quality and nutritional value for our customers.

We are building a new Canadian company that will combine best practices in the production of infant formula from our parent company, a technology from around the globe, and the knowledge, skills, and expertise of Canadian talent. We are an international company with a multicultural workforce that is committed to diversity and inclusion. Our team members value and embrace different perspectives and new ideas.

What We Offer

The opportunity to build and grow a progressive company, competitive wages, and extended health benefits.

What We Look For

Curiosity, commitment to learning, and a winning mindset.

About the Role

Reporting to the Electrical and Automation Engineer, with frequent interaction with the Chief Operating Engineer, the Electrician will maintain and troubleshoot factory equipment from various suppliers to improve and maximize reliability. The Electrician will assist with development and maintaining of key programs to ensure we have a sustainable electrical and control systems in place.

Recruitment Timeline

Commercial production is underway and production hours will increase in phases to meet demand. The anticipated start date for this role is mid January 2021.

Job Requirements

Education: Minimum grade 12 or equivalent education

Certification: A Licensed Electrician with an Ontario Journeyman's Electrical License, 442A

Experience: 4 or more years of experience in a similar role preferably in a continuous process environment; experience in the food manufacturing industry considered an asset

Key Duties and Responsibilities

1. Practice safe working methods as per the Occupational Health and Safety Act, Regulations and Internal Management Policies in order to protect personnel and equipment
2. Develop and maintain factory electrical and controls

3. Develop and maintain electrical controls documentation
4. Maintenance, troubleshooting and repair of High Speed PLC & VFD Controlled Processes and Packaging Equipment
5. Maintenance of electrical Plant Utilities such as lighting and emergency lighting
6. Timely completion of Preventive Maintenance Routines and Work Orders
7. Conduct preventive maintenance on power distribution and automation equipment
8. Advise on problem resolution and the procurement of material and equipment for individual jobs
9. Communicate clearly with Maintenance, Engineering and Production personnel
10. Proactively perform electrical repairs as required and recommend mechanical repairs
11. Work with appropriate Resource to maintain Electrical Engineering Compliance
12. Improve reliability through accurate control of calibrating process controls and recorders
13. Maintain equipment documentation, ensure work orders and PM sheets are completed accurately
14. Performs all required duties safely, efficiently and within required housekeeping, safety and environmental standards
15. Perform all other duties as assigned

Working Conditions

Canada Royal Milk is ramping up for 24 hour a day, 7 days a week operation. Rotating shift work (8-12h shifts) is required. Shift patterns are yet to be determined, and will include days, evenings, weekends, statutory holidays, and over-night work. Employees must be flexible and willing to work a variety of shifts.

As a dairy processor and infant formula manufacturer, CRM strives to exceed regulatory requirements for food safety, quality, hygiene, and good manufacturing practices. All employees who enter the processing areas for any reason must comply with all food safety protocols in addition to health and safety best practices.

Working conditions are normal for a manufacturing environment and include:

- Standing, walking, sitting, kneeling, bending, reaching, twisting and other physically demanding tasks performed for virtually the entire shift (8 to 12 hours)
- Lifting to 25 kg (55 lbs) frequently
- Use of various chemicals (i.e. detergents and sanitizing solutions)
- Possible exposure to dust, fumes, oils, unpleasant odors, noise levels that are distracting or uncomfortable, occasional exposure to ambient temperatures above 28 Celsius and high humidity

· Exposure to physical risks using standardized safety precautions and equipment, including, but not limited to slippery surfaces, working around high temperature equipment, heavy and repetitive lifting, etc.

Commitment to Diversity & Inclusion

We strive to build a team that reflects the diversity of the community we work in and encourage applications from traditionally underrepresented groups such as women, visible minorities, Indigenous peoples, people identifying as LGBTQ2SI, veterans, and people with disabilities.

If we can make this easier through accommodation in the recruitment process, please contact us at www.canadaroyalmilk.com.

How to Apply

