

Product Development - Material Process Engineering

Your tasks

We are seeking a skilled Product Development - Rubber Material Process Engineer to join our innovative team in Granby, QC, Canada. In this role, you will be responsible for supporting hose activities by developing and optimizing rubber material processes for product development, ensuring high-quality outcomes and efficient manufacturing procedures.

- Lead the industrialization and optimization of rubber material processes for new and existing hoses products
- Analyze and improve manufacturing processes to enhance product quality and production efficiency
- Collaborate with cross-functional teams to integrate rubber material requirements into product designs
- Conduct experiments and tests to evaluate and industrialize rubber material properties and performance
- Develop and maintain process documentation, including standard operating procedures and technical reports
- Troubleshoot process-related issues and implement effective solutions
- Stay up-to-date with the latest advancements in rubber material technology and processing techniques
- Ensure compliance with safety regulations and environmental standards in rubber material processing
- Provide technical support and guidance to production teams and other stakeholders

Your profile

- Bachelor's degree in Chemical Engineering, Materials Science, Chemistry, or a related field; Master's degree preferred
- Preferred experience in rubber material process engineering, preferably in a product development or manufacturing environment
- Strong knowledge of rubber material properties, polymer science, and processing techniques
- Strong problem-solving skills with a detail-oriented approach
- Strong analytical abilities and data interpretation skills
- Experience with product development lifecycle and manufacturing processes
- Effective communication and teamwork skills
- Ability to manage multiple projects and priorities in a fast-paced environment
- Familiarity with industry standards and regulations related to rubber material processing
- Demonstrated track record of process improvements and innovation in rubber material applications

Our offer



Job ID
REF931060

Location
Saint-Alphonse-de-Granby

Leadership level
Leading Self

Job flexibility
Hybrid Job

Legal Entity
ContiTech Canada, Inc.

At Continental we are committed to building an inclusive and discrimination-free ecosystem in Mexico, these principles are rooted in our corporate philosophy and culture. Therefore, it is totally forbidden to request a pregnancy or HIV test as part of our selection processes.

Ready to drive with Continental? Take the first step and fill in the online application.

About us

Continental develops pioneering technologies and services for sustainable and connected mobility of people and their goods. Founded in 1871, the technology company offers safe, efficient, intelligent and affordable solutions for vehicles, machines, traffic and transportation. In 2022, Continental generated sales of €39.4 billion and currently employs around 200,000 people in 57 countries and markets.

ContiTech is one of the world's leading industry specialists. The Continental group sector offers its customers connected, environment-friendly, safe, and convenient industry and service solutions using a range of materials for off-highway applications, on rails and roads, in the air, under and above the ground, in industrial environments, for the food sector and the furniture industry. With about 42,000 employees in more than 40 countries and sales of some 6.8 billion euros (2023), the global industrial partner is active with core branches in Asia, Europe and North and South America. Are you ready to shape the future with us?