

Material Industrialization Chemist

Descrição da função

- Cooperation with central departments and external partners for implementation of new raw materials and production technologies;
- Support PUR and SCM on technical discussions regarding alternate raw materials;
- Foster material savings, phase-out of hazardous materials, cost improvement projects and activities according to product requirements and customer focus;
- Support the effective product and know how transfers, technology for manufacturing processes and troubleshooting between facilities;
- Develop competent technical resources to meet the goals of the business;
- Keep contact with central departments on research topics;
- Cooperation with external partners (suppliers, universities, institutes);
- Compound development for external customers
- Evolutionary compound development and improvement of existing compounds to extend portfolio for new customer requirements or new markets using known validated technologies or processes
- Test of new raw materials in case of shortages, stop of production, price issues, strategy (with technology), ESH, etc.
- Issue testing plans and technical datasheets for external customers
- Contact and collaborate with supplier (fabric, cord, polymers, rubber chemicals, etc.) to support product localization, quality, material property deviation and sampling processes;
- Cooperate with PUR and SCM on checking availability and capability of raw material sources;
- Implement new alternative material supplier and support supplier audit;
- Organize laboratory testing on alternative materials;
- Evaluate and interpret results;
- Support to protect and create intellectual property for the group;
- Evaluation and approval of product and material properties during industrialization in accordance with product requirements;
- Foster material introduction at the facilities according to regional strategy;
- Support competitor samples and situation analysis;
- Ensure environmentally friendly handling of materials, avoid the use and introduction of hazardous materials;
- Fulfill legal and customer requirements in collaboration with Corporate Health and Safety; Support on project/product complaints and investigations;
- Supplier Audits, Supplier Approval;
- Support compound release
- Support industrialization of compounds to serial status
- Ensure handover of all requirements to OPS (incl. Testing plans and recipes) for external compounding
- Ensure quality of customer compounds
- Cooperate with customer regarding compound and raw material



Identificação da vaga
REF94288L

Área funcional
Research and Development

Local
Szeged

Nível de liderança
Leading Self

Modalidade de trabalho
Hybrid Job

Pessoa jurídica
ContiTech Rubber Industrial Kft.

changes

- Direct interface to external customers for the development and validation of new products for known current market.
- Evaluate customer RfQ and propose compounds
- Realization of external customer recipes
- External customer visits
- Benchmarking
- Trouble shooting for processing problems at the external customer

Requisitos

- Education: Chemist, Chemical Engineer; Engineer or correlated areas
- Experience in the industrialization of compounds;
- Experience with products and application fields;
- Experience in Project Management - Planing, Leading, Monitoring, Risk management;
- Technical knowledge of materials (chemicals, compounds, textile cord, textile fabric, steel cord)
- Language skills: Native level in Hungarian, advanced level in English, German knowledge is an advantage

O que oferecemos

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- Mobile and flexible working models
- Sabbaticals

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Quem somos

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 2024, Continental generated sales of €39.7 billion and currently employs around 190,000 people in 55 countries and markets.

Guided by the vision of being the customer's first choice for material-

driven solutions, the ContiTech group sector focuses on development competence and material expertise for products and systems made of rubber, plastics, metal, and fabrics. These can also be equipped with electronic components in order to optimize them functionally for individual services. ContiTech's industrial growth areas are primarily in the areas of energy, agriculture, construction, and surfaces. In addition, ContiTech serves the automotive and transportation industries as well as rail transport.