MPE Material Industrialization Engineer - Rubber

Your tasks

Management

Inspire and develop people by trust and freedom to act considering ONE ContiTech philosophy;
Facilitate knowledge gathering, filing and preservation for future use and support investment process;
Communicate and execute the CT IAM PD MatPE strategy into the organisation;
Manage, review and steer Material Industrialization projects.

Development

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);

Supplier contact

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;

Lab Testing

Organize laboratory testing on alternative materials;
Evaluate and interpret results;
Support to protect and create intellectual property for the group;

Material qualification

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;
Benchmark

Support competitor samples and situation analysis;

Environment

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;

Quality

Support on project/product complaints and investigations;
Supplier Audits, Supplier Approval;

Leadership (optional)

Coordinate materials group projects and priorities;
Collaborate with Supply Chain to prioritize and approve second source suppliers;
Coordinate materials group co-ops;
Provide coaching and performance evaluations for direct reports;

Your profile

Chemist, Chemical Engineer or corelated areas;
Know-how in Rubber technology
Experience in the industrialization of technical products;
Experience with products and application fields;
Experience in Project Management - Planning, Leading, Monitoring, Risk management;
Experience on leading people and technical teams (optional);

Our offer

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