



Synthesis Chemist – Lead/Staff/Master Scientist

募集職種

採用企業名

モメンティブ・パフォーマンス・マテリアルズ・ジャパン合同会社

求人ID

1461692

業種

化学・素材

雇用形態

正社員

勤務地

群馬県, 太田市

給与

850万円 ~ 1100万円

勤務時間

8:00-16:30

休日・休暇

土日祝

更新日

2024年05月22日 01:00

応募必要条件

職務経験

10年以上

キャリアレベル

中途経験者レベル

英語レベル

ビジネス会話レベル

日本語レベル

ネイティブ

最終学歴

大学卒：学士号

現在のビザ

日本での就労許可が必要です

募集要項

Summary:

- Provide technical expertise and leadership on new product development efforts for new silicone-based polymers, oligomers or silane materials as a project leader.
- Drives multiple New Product Introduction (NPI) projects in CAS-PE with sustainability and differentiation from competitors' one according to MGPP (Multi Generation Product Planning), by cross-functional teamwork.
- Explore new technology bases. Conduct studies to improve scientific foundation for existing products. Develop and document next generation proprietary technology pursuing appropriate intellectual property protection.
- Work cross-functionally to develop scale up strategy and assist with the scale-up of newly developed products from lab to plant.
- Evolve as an impactful team player with good organizational citizenship

Responsibilities Include:

- Responsible for product development with NPI process - design, synthesis and development of new silicone-based polymers, oligomers or silane materials
- Will develop & execute novel synthetic pathways to produce new product candidates for new applications in silicone additive for CAS/PE applications.
- Explore new technology bases. Conduct studies to improve scientific foundation for existing products. Develop and document next generation proprietary technology pursuing (a) appropriate intellectual property protection, (b) appropriately promote the new technology by supplying technical literature or external presentations to customers, at conferences, or at trade shows.
- Collaboratively work in a global matrix organization and able to manage multiple stakeholders across functions.
- Lead & demonstrate safe work practices in lab; Exhibit & promote pro-active safe behaviors in lab activities.
- Work collaboratively in a team setting & work with cross-functional team to execute project plans for timely positive progress – Technical problem-solving aptitude is required.
- Required to effectively communicate the results meritoriously with global partners & customers. English language proficiency is needed.

Decision Making Authority:

- Low

Key Metrics Role is Accountable For:

- Meeting project goals & deliverables as defined
- New ideas & contributions in cross-BU forums

Key Relationships:

- Global Technology teams
- CRD Teams
- Global Marketing teams

Travel Requirements

- < 15% (To other R&D labs and customers)

会社説明