



JOB OFFER

Scientist - Chemistry/Textile

Location: Maia - Portugal

Employment Type: Full Time

Industry: Textile solutions with chemical technologies

Description

Devan Chemicals is a dynamic developer, manufacturer, and supplier of innovative sustainable (green) chemical solutions mainly for the textile industry. Devan has a solid track record in sustainability with a.o. probiotic and non-metal based antimicrobial solutions, a growing range of bio-based textile finishes including in Thermoregulation and Flame Retardants. Devan was founded in 1977 in Belgium and has offices in the US, UK & Portugal. Since July 1, 2021, Devan is a part of Pulcra Chemicals.

We are looking for a **talented & enthusiastic Scientist** to strengthen our team in **Maia – Portugal**, to take up functions in Research & Development, taking responsibility and accountability of leading R&D projects.

Responsibilities

- Carrying out the necessary product developments & laboratory experiments;
- Conducting research to identify opportunities for new products or improvements to existing products;
- Designing experiments to test hypotheses related to product development;
- Developing prototypes and proof-of-concept models;
- Designing product formulations, including selecting ingredients or components and chemical reactions;
- Conducting experiments to validate the performance of product designs and formulations;
- Providing technical support to manufacturing teams to ensure consistent product quality;
- Ensuring products to comply with relevant regulations and standards.

Education, experience & skills

- PhD in Chemistry / Textile; or equivalent in professional experience;
- Experience in product development;
- Minimum experience of 5 years in R&D activities and laboratory environment;
- Experience in leading scientific projects;
- Written and spoken knowledge of the English language;
- Proactive and resolute person with an inquisitive spirit and taste for research applied to Industry;
- Autonomy, group spirit and strong orientation towards results;
- Ability to manage complex data and take decisions on limited amount of information;
- Knowledge of physical and chemical techniques of material characterization;
- Passion to search for disruptive innovation and create new products and ability to open discuss / Brainstorm project ideas.

We offer you the possibility to:

- Join an innovative & dynamic company with an eye for your unique talents & growth
- Enjoy flexibility (flexible working hours)
- Work in a stimulating environment driven by teamwork
- Get a competitive salary package including personal/team and organizational incentive plans, extra vacation days, commuting allowance, meal vouchers, a health insurance & pension plan after 1y of seniority,...

If this sounds like a perfect match, please apply by sending your resume in English to rita.prestes@devan-pt.com