

TECHNOLOGY DEVELOPER (M/F/X) ACRYLIC ADHESIVES

Location: Norderstedt, Hamburg Entry as: Permanent Work Area: Research and Development



What you will do

- Development and continuous improvement of novel acrylic-based pressure sensitive adhesives including drafting of experimental plans, preparation, and evaluation of product samples
- Support of technology and product development projects and securing research results by IP
- Preparative laboratory work with focus on formulation as well as analytical and adhesive testing of novel acrylate-based pressure sensitive adhesives
- Self-sufficient execution of laboratory polymerizations and development of polymerization know-how
- Process development and scale-up from laboratory to commercial scale including planning, supporting, evaluating, and documenting of technical and production scale trials
- Identification, testing, and evaluation of new materials in addition to independent coordination of supplier contacts
- Self-sufficient execution and independent management of projects and feasibility studies in interdisciplinary teams as well as presentation of results in external meetings

What you will need

- Masters degree/Diploma in engineering, chemical engineering, process engineering or chemistry preferably with focus on polymer or organic chemistry
- Professional experience favorable
- Dedicated and routine handling of preparative laboratory work
- Quick perception and evaluation of novel chemical concepts and their potentials
- Self-sufficient, team-oriented, and analytical working style
- Assertive personality with distinctive organization, communication and networking skills
- Excellent language skills in English, routine use of typical office applications (MS 365 etc.)

What you can expect

At tesa, we create adhesive solutions that improve the work, products and lives of our customers.

How we do it? At tesa, we dare to create! Therefore, we team up, we challenge ourselves and we set the pace. But we don't just do that somehow. We act responsibly and always focus on our customers. Because only then we are able to achieve our goals and continuously improve our results.

We are an Equal Opportunity Employer and regard diversity as important for our long-term success. We expressly reject all forms of direct and indirect discrimination. All qualified applicants will be equally considered for employment regardless of their national origin, background, personal preferences and beliefs.

By applying you consent for the use of your resume for future opportunities within tesa.

If you want to find out more about tesa please visit us on our corporate web-page www.tesa.com and social media.

We offer:

- Attractive remuneration
- Flexible working
- Further education and development perspectives
- Interdisciplinary and cross-departmental career opportunities
- Occupational pension provision
- Numerous offers for employees, such as health promotion, sports and leisure activities, employee discounts, and much more (including tesa Bike, the company's own fitness studio, prevention options)