

## **Junior Researcher- Adhesives - R&D**

### **Requeriments**

Degree in Chemistry or Chemical Engineering. Good English level.

### **Job description**

- Research of new materials for consumable and industrial application in the field of adhesives.
- Development and characterization of new formulations, based on cyanoacrylate adhesives.
- Optimization and improvement of existing formulations.

### **Qualifications**

You hold a degree in chemistry or chemical engineering and are particularly knowledgeable in at least one of the fields of polymer chemistry or material science. You enjoy application-oriented experimental work and are proficient in documenting and reporting the experimental results. An open-minded and self-motivated personality is important, as well as the ability to work well in an interdisciplinary team.

### **Conditions**

The duration of the contract is 1 year (6 + 6 months) with the option of extension 1 more year.

Full time job

Competitive conditions in accordance with the applicant values.

Immediate incorporation

### **Documents**

The candidates should submit a CV and a cover letter with the reference (Junior Researcher) to [arnau.pejoan@afinitica.com](mailto:arnau.pejoan@afinitica.com) and [veronica.delafuente@afinitica.com](mailto:veronica.delafuente@afinitica.com)

### **Afinitica**

At Afinitica we design, develop and manufacture advanced, user-friendly instant adhesives and fast reacting monomers. R&D experience spanning many years in this specific field has enabled us to create specialty cyanoacrylates and related monomers that not only service existing application needs, but further expand into application areas traditionally regarded as unsuitable for such adhesives. Cyanoacrylates are instant, energy-free curing adhesives that bond a plethora of substrates – these attributes are vastly underexploited. We are the first company with a dedicated focus on instant adhesives, repair products and coatings, and first to offer open source CA monomers thanks to our novel processing technology. Our products are designed for consumer, professional craftsmen, industrial, biomedical, veterinary and cosmetic markets. We produce and package under our own brand and offer specialized high purity monomers in bulk. As experts in the field we are also open to discussions on bespoke technical and market opportunities.

### **Ubication**

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