**Agfa Materials/Materials Technology Center**

For this department we are looking for a (m/f)

**Lab Technician**

**Job Summary**

The New Technology and Innovation (NTI) department is responsible for conducting early-stage research projects, and creating prototypes, both for Agfa internal customers, as well as for external customers. To strengthen the laboratory team we are currently looking for a motivated Laboratory Technician.

As **Laboratory Technician** you are responsible for:

* Test several concepts for new products/solutions in the lab by creating demonstrator materials.
* Conduct laboratory experiments mainly related to organic synthesis and polymer synthesis, preparation of formulations and dispersions.
* Prepare a workable first (polymer) material out of the components that were synthesized.
* Identify problems and propose solutions/next steps in feasibility research projects.
* Collaborate with the analytical and other departments such as production, piloting, dispersion lab etc .
* Contribute to expanding our patent portfolio, as innovations go hand in hand with intellectual property.
* Consider all safety and environmental aspects when working in the laboratory.
* Report both written and orally, in English

**Profile**

* You have a scientific degree (bachelor/master), preferably in chemistry or engineering. Knowledge of polymer chemistry is a plus.
* Experience with research within the areas of polymers, coatings, surface chemistry, rheology and photo-reactions is a plus.
* You are hands-on.
* You are a social person, who likes to work in a group.
* You work in a structured, well-documented manner.
* You can co-operate well with interdisciplinary teams, colleagues and external customers.
* You are strong in problem analysis and driven by innovation.
* You are fluent in English. Knowledge of Dutch is an asset.

**Place of employment**: Mortsel, Belgium @ Agfa Materials/MTC

**Contract duration**: preferably 24 months

More information on the function can be obtained from Daisy Van Opstal (+32 3 444 3215) or Ann Van den Broeck (+32 3 444 3098).