### **Radiant Color is looking for a highly motivated ANALYTICAL / POLYMER CHEMIST**

#### Key responsibilities for this role include

- Running the daily operation of our new state-of-the-art analytical laboratory
- Performing and interpreting chemical and physical analyses
- · Maintenance of analytical instruments and the follow-up of instrument calibrations
- Preparation and characterization of resins, sealants and other polymer-based formulations
- Give support to the production and the manufacturing departments
- Present data at internal and external meetings
- Report to the R&D Director

#### **Education & experience**

- Master degree in polymer chemistry
- Proven affinity with analytical chemistry including:
  - Chromatography (GPC, HPLC, GC)
  - Spectroscopy (UV-VIS, IR, NMR)
  - Physical characterization of polymeric materials, including tensile testing, DSC, TGA, particle size, viscometry and rheology
- Min 5 years of experience in the maintenance of analytical instruments

#### Skills

- Strong knowledge of analytical chemistry with a focus on polymers
- Proficiency with analytical and mechanical characterization of polymers
- Innovation and creative problem solving skills
- Collaboration within the R&D team
- Excellent oral and written communication skills
- Fluency in English

#### Location

• Working place is in Houthalen, Belgium

# Why Radiant Color?

Radiant Color is a stable employer where commitment and loyalty are rewarded with a permanent contract with job security and a competitive salary package. We combine the advantages of a strong multinational company with the charming atmosphere of a company with almost 100 employees. The company success is extremely important for us, but, so is your job satisfaction and personal growth.

## **Color your career!**

We are a part of the American multinational RPM Inc. who is the "World Leader in Specialty Coatings". Radiant Color is the European market leader in the development and production of fluorescent pigments. For the expansion of our business, we have build the European Resin Centre of Excellence. We already are a successful resin supplier for our RPM sister companies in Europe.

We owe the success and the constant growth to our focus on quality and innovation and our ambitions that extend to the horizon: a tripling of our revenues in 5 years is the goal.

You can apply for this colorful job by mailing your cv to jobs@radiantcolor.be

