

10409332

Chemical Engineer (f/m)

Your responsibilities:

- Development and qualification of REACH compliant substitution technologies in the area of corrosion protection of Military aircraft: corrosion protection primers and pretreatment
- Exchange with materials suppliers
- Requirement analysis
- Planning and execution of test programs internally and at test houses
- Establishment of all relevant technical and qualification documents as well as material and process specifications
- Compilation of technical reports and presentations
- Collaboration with other Airbus divisions for harmonisation of development and qualification activities

Your profile:

- Master degree in chemistry or engineering
- Strong background in organic chemistry and corrosion protection with good knowledge of paints and pretreatments for metal parts is needed
- Good understanding of long term behaviour of coatings and organic materials under environmental conditions and prediction of life time is required
- Understanding of corrosion mechanism and corrosion protection of aluminium, titanium and steel is needed
- Knowledge of chemical and physical surface treatments technologies for metallic and composite materials: E.g. cleaning, etching, anodisation
- Knowledge of environmental regulations (e.g. REACH) is required
- Fluent in English and German

Location: Manching

What to expect from us:

- A permanent contract of employment
- Fair and performance-linked wages
- Additional social benefits, vacation and Christmas bonus
- 30 days of vacation p.a.
- Cordial cooperation in a great team with personal contacts

We are looking forward to your application. Please refer to the reference number of the job description. Thank you. Please send your application to bewerber@scengineering.de

For further questions please contact Ulrike Kogel (08442-67932-15).