

## Materials Engineer

For a chemical multinational, located in the Netherlands, we are hiring a **Materials Engineer**

### Job description

As a Materials Specialist you provide technical support to asset owners and the inspection department. In this role you are a valuable contributor regarding reliability, integrity, and safety of our process installations regarding material choices and prevention of failure mechanisms.

Responsibilities.

- ✓ Perform examinations and failure analysis for the Terneuzen facilities and document findings in a report.
- ✓ Participate in root cause investigations with regards to fixed asset equipment damage.
- ✓ Job scope/package evaluations regarding the choice of materials.
- ✓ Participate in RBI corrosion study assessments and FMEA's (Failure Mode and Effect Analysis) of different pressurized equipment.
- ✓ Participate in capital projects with focus on materials selection
- ✓ Perform audits on contractor companies.

### Your qualifications

- ✓ Education / HBO + International Welding diploma (big plus)
- ✓ Certificate / VCA VOL
- ✓ Languages / English (must) + Dutch (pre, not fluent)
- ✓ Work experience / 10 years from which 3 till 5 year field of expertise

### What we offer

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**Reference:** 3471

**Projectphase:** Maintenance

**Discipline:** Maintenance, Welding

**Position:** Engineer

**Function level:** Senior, Medior

**Region:** (NL) Zeeland

**Education:** Bachelor

**Experience:** 3-8 years, 8-15 years

**Type of contract:** Intentional

**Posted at:** 24-02-2025

**Advisor:** Michiel van de Voort

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