



## VACANCY: PRODUCTION ENGINEER

22 April 2015

POSITION: **PRODUCTION ENGINEER  
(FULL TIME EMPLOYMENT)**

DIVISION: MEMBRATEK

REPORTING TO: REGIONAL GENERAL MANAGER

LOCATION: PAARL

JOB DESCRIPTION: REFER ATTACHED

QUALIFICATIONS/ COMPETENCIES /EXPERIENCE:


**Responsible for monitoring the efficiency of the technological systems utilized in the production facility and provide production support.**

- ✓ BEng/B.Sc. in industrial engineering
- ✓ Internationally recognised Quality Control /Assurance qualification.
- ✓ Computer literate in the relevant software (MS Office, Excel).
- ✓ At least three years' experience in a production facility, preferably in the chemical industry
- ✓ Verbal and written communication skills

STARTING DATE: A.S.A.P

APPLICATIONS, IN THE FORM OF A CV (QUALIFICATIONS CERTIFICATES INCLUDED) AND A COVERING LETTER, SHOULD BE SUBMITTED TO SUSAN KÄSNER ([susan.kasner@veolia.com](mailto:susan.kasner@veolia.com)) IN THE PAARL HR DEPARTMENT.

**SHOULD APPLICANTS NOT HAVE RECEIVED A RESPONSE WITHIN 30 DAYS OF THEIR APPLICATION THEY SHOULD CONSIDER THEIR APPLICATION AS UNSUCCESSFUL.**

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<b>Title: Production Engineer: Membrattek</b>			

**DEPARTMENT: MEMBRATEK**

**Responsible To/Supervision: GENERAL MANAGER: MEMBRATEK**

**Responsible For/Supervision Exercised: N/A**

**Status: FULL TIME EMPLOYEE**

**Job Summary: Responsible for monitoring the efficiency of the technological systems utilized in the Membrattek production facility and provide production support.**

**SPECIFIC OUTCOMES:**

**1. Responsibilities**

- a) monitor the quality, productivity and cost efficiency of the membrane production process.
- b) Establish and maintain an ISO9001:2008 quality management system.
- c) Provide operation and maintenance support to the Membrattek management team

**2. Duties**

- a) Monitor the overall productivity of the Membrattek production process and support management to ensure that equipment and the operation thereof remain at peak
- b) Monitor and improve cost efficiency of the production system consisting of people , equipment, information, capital and procedures.
- c) Implement and maintain production quality control and assurance functions in keeping with the required technical output criteria in order to satisfy client and industry norms
- d) Collate production data and report to management.
- e) Assist with daily production and maintenance activities.


**CRITICAL CROSS FIELD OUTCOMES:**

- 1. Perform all duties to ISO 9001:2008 Quality Standard Requirements.
- 2. Function as part of a Team.
- 3. Ensure total confidentiality of all information, internal and external, pertaining to the business of Veolia Water Solutions & Technologies (Pty) Ltd., all its Employees and Management.
- 4. Perform all necessary computer functions.
- 5. Communicate with clients in a professional manner.

**REQUIRED COMPETENCE AND/OR QUALIFICATIONS:**

- i. BEng/BTech/B.Sc. in industrial engineering

<b>CONFIRMATION THAT THE INCUMBENT HAS READ AND UNDERSTANDS THE JOB DESCRIPTION &amp; AGREES TO PERFORM THE DUTIES CONTAINED HEREIN</b>		
INCUMBENT:	SIGNATURE:	DATE:
APPROVED BY: GENERAL MANAGER: MEMBRATEK	SIGNATURE:	DATE:

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- ii. Internationally recognised Quality Control /Assurance qualification.
- iii. Computer literate in the relevant software (MS Office, Excel).
- iv. At least three years' experience in a production facility, preferably in the chemical industry
- v. Verbal and written communication skills.

**RANGE STATEMENTS:**

You will be required to perform your duties at the Paarl offices of Veolia Water Solutions & Technologies (Pty) Ltd.

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INCUMBENT:	SIGNATURE:	DATE:
APPROVED BY: _____ GENERAL MANAGER: MEMBRATEK	SIGNATURE:	DATE: