





Watermanagement for the solar industry

Intelligent comprehensive concepts for DI water, processwater and wastewater



Waterman





Processwater

The solar industry needs large amounts of pure water for thin film and silicon applications as well as for wafer production. The pure water quality influences the quality of the manufactured products directly.

Our environmentally friendly and future oriented solutions directly help to guarantee high quality products. Our application consultants, engineers and process technicians develop concepts for the production and circulation of DI water and processwater that are tailor-made for each individual application. They are mainly used to supply glass washing machines and wet benches as well as for etching processes.

You produce resource saving products and we will help you with resource saving production.



agement

Wastewater

For the photovoltaics/solar and regenerative energy sectors we are offering cost-effective and ecologically sensible, state-ofthe-art solutions for wastewater engineering.

Envochem®-technology for physico-chemical wastewater treatment is backed by more than 30 years experience during which period the company has built more than 1,000 plants.

The company has standardised the Envochem® plants for the international market to ensure that the plants are of consistent high quality and the projects are swiftly implemented. Our plants "Made in Germany" and "Swiss made" are supplied pre-assembled, so that plant commissioning can take place straightforward. Moreover, the plants can be connected to the EnviroChemie remote maintenance system to simplify and optimise plant servicing at the client.

Our clients benefit from realistic concepts which guarantee consistent product quality at reduced operating costs.





The Envochem® COL L process is particularly suitable for treating heavily to oderately polluted industrial wastewater and rinsing water with low solids content while offering high availability and maximum ease of operation.

About us

The EnviroWorld stands for tailor-made processwater and wastewater concepts for different sectors of industry world-wide. We offer one-stop solutions to our customers: planning, equipment manufacturing and service from one supplier. The deliberate conservation of water and energy enhances our customer's business profitability and helps in protecting our environment.

EnviroChemie, your reliable partner with high quality standards, has been offering innovative wastewater concepts for industrial applications for more than 30 years. As an engineering company, we offer our globally active customers a wide range of services: Consultation, planning, equipment manufacturing, pilot installations, planning for permission to build as well as extensive services during operation up to complete plant operation.

Since its formation in 1989, EnviroFALK has specialised in efficient and resource saving system solutions for freshwater as well as processwater treatment and circulation — and also especially in the field of solar technology. If we are talking about intelligent water use, we always look to the ecologically and economically ideal combination for a particular application.

A dynamic partnership - ENVIROWORLD

EnviroChemie GmbH
In den Leppsteinswiesen 9
64380 Rossdorf
Germany
Tel. +49 6154 6998-0
Fax +49 6154 6998-11
info@envirochemie.com

EnviroFALK GmbH
Gutenbergstraße 7
56457 Westerburg
Germany
Tel. +49 2663 9908-0
Fax +49 2663 9908-50
E-Mail info@envirofalk.com