



Tel: +44 (0) 1706 869777  
E-mail: [sales@desal.co.uk](mailto:sales@desal.co.uk)  
Web: [www.desal.co.uk](http://www.desal.co.uk)

Genetech CP has been developed as a corrosion inhibitor for use with product water from Reverse Osmosis systems as well as naturally soft waters.

### Application

Genetech CP should be dosed continuously to the product water. Corroded systems should be cleaned with a suitable cleaner before being treated with a passivation dose of 40-60 mg/L of Genetech CP for a period of 6-10 weeks.

Following passivation, a standard dose rate of 20 - 25mg/l of Genetech CP is typical, dependent upon the metallurgy of the system.

Genetech CP can be diluted and is fully miscible with water in all proportions.

### Health and Safety

Genetech CP is an aqueous blend of silicate and polyphosphate. It is compatible with carbon steel and commonly used materials of construction.

A material safety data sheet is available on request.

### Classification

CHIP: Not Classified | UN: Non Hazardous

### Packaging

Available in 25 kg kegs and 250 kg drums.

Shelf life is 2 years under normal storage conditions.

### Typical properties

Appearance: slightly hazy liquid  
pH as supplied: 11.4 - 11.6  
Specific gravity: 1.22 - 1.24  
Freezing point: < -1°C

## Genetech CP Corrosion Inhibitor



### Inhibits Corrosion

- ✓ Inhibits corrosion in Reverse Osmosis product water, storage and distribution systems
- ✓ Effective scale and corrosion inhibitor for all soft waters
- ✓ Liquid product, easy to use
- ✓ Product materials approved for use in drinking water

The information provided in this data sheet is believed to be true and accurate. Genesys International Ltd. accepts no product liability as the use of its products are outside the company's control.