

Highly Purified Water

Description

This product is deionised water produced via a reverse osmosis process to remove all ionic and other contaminants including chlorine and total dissolved solids which may enhance corrosion in specialised offshore equipment and processes.

Application

For use in any process requiring ultrapure water.

Specific Properties

pH7.4 - May vary
Nitrate (mg NO₃/l) <0.001
Nitrite (mg NO₂/l) <0.001
Chloride (mg/l) 0.271
Sulphate (mg/l) 0.237
Hardness (mg/l CaCO₃) <1.00
Total Dissolved Solids (mg/l) 7
Conductivity μS 10.1
Calcium (mg/l) <0.020
Magnesium (mg/l) <0.050
Phosphate (mg/l) 0.928

Environmental

Dispose of chemicals in accordance with local environmental legislation

Handling

For details, please refer to the safety data sheet.

Properties

Appearance: Clear liquid
Colour: Colourless
Odour: No characteristic odour
pH (concentrated solution): 7.0 - 7.8

Shelf Life

Storage: 24 months

Available in the following containers

