

Highly Purified Water

Description

This product is high purified water produced via a reverse osmosis process, to remove 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

Sulphate (mg/l) 0.237

Hardness(mg/lCaCO₃) <1.00

Total Dissolved Solids (mg/l) 7

Conductivity µS <3.0

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 further details please refer to the safety data sheet.

Storage

Store in a cool, dry location between 5°C and 25°C. Protect from freezing. Avoid direct sunlight and extreme temperatures. Store the product sealed in the original container to avoid air exposure. Some products may settle during storage or transportation, ensure thorough mixing before use. See safety datasheet for list of incompatible materials and other relevant information.

Properties

Appearance: Clear Liquid

Density @ 20°C: Colourless

pH (concentrated): 7.0-7.8

Shelf Life

Storage: 12 months

Available in the following containers

