

**Product No.** 412003  
**Specification No.** DEI001-G  
**CAS No.** 7732-18-5  
**EC No.** 231-791-2

### 1. Product Description

Deionised Water is produced by passing water through anion and cation ion exchange units followed by a mixed bed unit to give deionised water with a conductivity less than 5 µS/cm at 25°C

### 2. Typical Properties

Properties	Units	Values
Conductivity	25oC µS/cm	≤5.0
pH		5.0 – 7.5

### 3. Handling

This document does not contain safety precautions. Before handling this material, please read the Material Safety Data Sheet, check the label on the container, and conform to the safety, physical and hazard guidelines and precautions. The Material Safety Data Sheet is available from your nearest CALDIC office.

### 4. Storage

Deionised water dissolves carbon dioxide from the air and this increases the conductivity and lowers the pH of the water.

Do not leave containers open to the air.

### 5. Packaging

Dependant on customer requirements

### 6. Limited Warranty PLEASE READ CAREFULLY

- The information herein is offered in good faith. It is believed to be accurate at the time of shipment.
- It should not be used as a substitute for the customer's test, the customer bears the responsibility to ensure that the product matches the intended application is safe and achieves the desired benefits.
- The product warranty is limited to the refund value of the purchase or the replacement only when it is demonstrated that the product is out of the agreed sales specifications.

**For more information, please contact**

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