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## TECHNICAL DATA SHEET

# DISTILLED WATER

### DESCRIPTION

ED-03  
Sep-15

Deionized, neutral and salts-free water to be used in batteries, coolant dilutions, etc.

### CHARACTERISTIC

Neutral and salts-free water.

### TECHNICAL DATA

|                              |                       |                              |
|------------------------------|-----------------------|------------------------------|
| <b>Description :</b>         |                       | Deionized water              |
| <b>Appearance :</b>          | <b>Visual</b>         | Transparent fluid            |
| <b>Conductivity (20°C) :</b> | <b>ASTM D 1125-91</b> | 0-10 microS/cm <sup>-1</sup> |
| <b>Density at 20°C :</b>     | <b>UNE 26-389</b>     | 1.000 g/mL.                  |
| <b>pH</b>                    | <b>UNE 26-390</b>     | 5.0 / 7.0                    |
| <b>Chlorides</b>             | <b>Chromatography</b> | <1.5 mg./l.                  |
| <b>Silica</b>                | <b>ICP-OES</b>        | <1.5 mg./l                   |
| <b>Calcium</b>               | <b>ICP-MS</b>         | <1.5 mg./l                   |
| <b>Iron</b>                  | <b>ICP-MS</b>         | <0.5 mg./l                   |
| <b>Nitrates</b>              | <b>Chromatography</b> | <0.5 mg./l                   |
| <b>Nitrites</b>              | <b>Chromatography</b> | <0.5 mg./l                   |

\*\* We reserve the right to modify the general characteristics of our products in order to enable our customers to benefit from the latest technical advances. For more information about the product, please see the Material Safety Data Sheet (MSDS), available through the Customer Service Centre in IADA.

### APPLICATIONS

For the battery level maintenance.  
To mix with concentrated Antifreeze-Coolant.  
For any use where distilled-de-onized wster is required.

### CONSERVATION AND HANDLING

Keep in clean and dry containers.

For further information about this product, we recommend to consult the MSDS available through Client Service Center at IADA.

### OTHER INFORMATION

The data and advice given apply when the product is sold for the stated application or applications.

You should not use the product for any purpose other than the stated application or applications without seeking advice IADA SL

It is the user's obligation to evaluate and use this product safely and to comply with all applicable laws and regulations. IADA S.L. shall not be liable for any damage or injury resulting from use of the product other than the above, any failure to adhere to recommendations or from any hazards inherent in the nature of the material. You can contact IADA S.L. to ensure that this document is the most current available. Alter this document is strictly prohibited