



Technical Data Sheet

Distilled Water

Chemical Formula	: H ₂ O
Molecular Weight	: 18.02 g/mol
EC No.	: 231-791-2
CAS No.	: 7732-18-5

Description:

Distilled water is water that has been boiled into vapor and condensed back into liquid in a separate container. Impurities in the original water that do not boil below or near the boiling point of water remain in the original container. Thus, distilled water is a type of purified water.

Properties:

Physical state	Liquid
Colour	Colourless
Odour	Odourless
Freezing point	0 °C
Boiling point	100 °C at 1.013 hPa
pH	6.18
Density	1 g/cm ³ at 20 °C

Packing:

1000 ltr IBC.

Important:

For a better suitability of the product for your particular purpose, tests are recommended prior product use. You are advised to make your own determination as to safety, appropriate manner of handling, storage, use and disposal. All the information contained in this product technical sheet is offered for your consideration, investigation and verification. The data is presented in good faith and is believed to be reliable. You should not consider the descriptions, information, data or design as a part of our terms and conditions of sale. We expressly disclaim responsibility or liability for any loss, damage or expense arising out of reliance on the information provided herein.