



ADECO® DEMINERALIZED WATER

Product Description:

ADECO DEMINERALIZED WATER is produced by the process of demineralization, softening by cationic ion exchanger, from which all dissolved gases, salts, acids and bases, and some dissolved organic matter are removed. This method completely separates Ca and Mg cations, which generate a limescale.

Purpose:

ADECO DEMINERALIZED WATER is intended for the accumulators, vehicle cooling systems (water/antifreeze), for an iron, inhalers, etc.. It can be used in industry and laboratory, as a coolant and a solvent, for heating and rinsing, in chemical industry, etc.

Physical and Chemical Properties:

<i>Characteristic, Unit</i>	<i>Referential Values</i>	<i>Method</i>
Appearance	Clear, colorless liquid	Visual
pH Value	7	pH Indicator Strips
Electrical conductivity, $\mu\text{S} / \text{cm}$	5	ASTM D 1125
Hardness, $^{\circ}\text{dH}$	0.00 – 0.05	ASTM D 1126

Storage:

Unlimited shelf life if it is stored under normal conditions in original packaging.

Packaging: 1 L, 5 L, 1000 L