

Demineralised Water

Demineralised Water is a high-purity water product refined to remove dissolved minerals, salts and impurities that can negatively impact system performance. With very low total dissolved solids and conductivity, it is ideally suited for applications requiring minimal chemical reactivity, helping to prevent scale formation and reduce the risk of corrosion within sensitive equipment and cooling systems. Its consistent purity supports reliable performance across automotive, industrial and laboratory environments.

Specifically developed for use in coolant dilution and system maintenance, this product helps protect cooling systems by maintaining the integrity of coolant formulations and preventing the introduction of contaminants. It is compatible with all coolant types, including organic acid and hybrid technologies, and is suitable for use in batteries, steam systems and other applications requiring high-quality water.

Demineralised Water supports improved system longevity and reliability by reducing the potential for mineral-related build-up and component wear.

Advantages & Benefits:

- Prevents scale formation and mineral-related build-up in systems
- Reduces risk of corrosion caused by impurities in standard water
- Supports stability and performance of coolant formulations
- Suitable for a wide range of automotive and industrial applications
- Helps extend the service life of cooling systems and equipment

Typical Characteristics:

Properties	Method	Unit	Value
pH Value	ASTM D1287		5.5 to 7.5
Electrical Conductivity		μS/cm	<10
Density @ 15°C	ASTM D4502	g/ml	1.00

Package Sizes:

- 1000L
- 20L



PHOENIX®



SYNFORCE