

### DESCRIPTION

**FROSTOX® VP2** is a premium monoethylene glycol based antifreeze. It uses highly effective inhibitor technology that combines the advantages of inorganic and organic corrosion inhibitors. **FROSTOX® VP2** guarantees long-term stability and corrosion protection in both conventional and modern high-performance engines. **FROSTOX® VP2** contains no nitrites, amines, or phosphates.

### OEM APPROVALS

**FROSTOX® VP2** is approved by the following manufacturers:

Audi: VW TL 774 C (G11)

Jenbacher: 1000-0201

Skoda: VW TL 774 C (G11)

Bentley: VW TL 774 C (G11)

Lamborghini: VW TL 774 C (G11)

Volkswagen: VW TL 774 C (G11)

Bugatti: VW TL 774 C (G11)

Porsche: VW TL 774 C (G11)

Zeppelin: ASTM D4985

Caterpillar: ASTM D4985

Seat: VW TL 774 C (G11)

### PHYSICAL AND CHEMICAL PROPERTIES

	Value	Method
Density at 20°C [g/cm <sup>3</sup> ]	1.110–1.140	DIN 51757
Refractive index	1.425–1.438	DIN 53423
Boiling point [°C]	>170	ASTM D1120
Flash point [°C]	>110	ASTM D51758
pH value (33% aqueous solution)	7.5–8.5	ASTM D1287
Reserve alkalinity [ml 0.1N HCl/10 g]	>11.0	ASTM D1121

### PERFORMANCE CHARACTERISTICS

**FROSTOX® VP2** fulfils all requirements set forth in ASTM D3306 — particularly with respect to ASTM D1384 and ASTM D4340 corrosion testing — and can be mixed even with hard water in any concentration with no precipitate formation. The following water mixture ratios are recommended:





30% (v/v) **FROSTOX® VP2** Freeze point –17°C

40% (v/v) **FROSTOX® VP2** Freeze point –25°C

50% (v/v) **FROSTOX® VP2** Freeze point –37°C

### CONTAINER AND DELIVERY SPECIFICATIONS

**FROSTOX® VP2** is dyed blue-green. The following container sizes are available:

	1	1.5 litre		3	5	10	20	30 litre
	60	200 litre		20 to 24 tons				

Please inquire for additional container sizes if required.