

NATIONAL Cool

NATIONAL Cool series is a ready-to-use, pre-mixed engine coolant formulated to deliver dependable performance and long-lasting protection. It utilizes advanced Organic Additive Technology (OAT) to safeguard key components commonly found in the cooling systems of gasoline and diesel engines. The product is specifically designed for light- and medium-duty automotive applications.

Benefits

- Provides long-lasting protection, reducing the need for frequent coolant changes.
- Protects engine-block at high temperatures, ensuring reliable engine operation.
- Extended service life due to use of advanced corrosion-inhibitor technology.

Meets/Exceeds

- BS 6580

Applications

- Suitable for light- and medium-duty gasoline and diesel engines.
- Recommended for passenger cars, light commercial vehicles, and medium-duty trucks.
- Ready-to-use premix coolant – requires no further dilution with water.

Product Characteristics

Properties	Test Method	Unit	Cool 40%	Cool 50%
Color	Visual	-	Green	Green
Freezing Point	ASTM D3321	°C	-28	-39
Equilibrium Boiling Point	ASTM D1120	°C	107	110
Glycol Concentration	ASTM D3306	%	40.0	50.0
Density 20°C	ASTM D4052	Kg/L	1.059	1.071
Reserve Alkalinity	ASTM D1211	ml	Report	Report
pH	ASTM D1287	-	8.0	8.1
<i>Product Code</i>			<i>110442</i>	<i>110542</i>

- Information, test methods, figures are typical and conform to specification; minor variation may occur.
- Refer Owner's Manual for the manufacturer's recommended performance level, viscosity grade and builder approval requirements.
- Please refer to the product Safety Data Sheet (SDS) for health, safety, and handling information.

