



PRODUCT INFORMATION SHEET

WYNN'S PREMIUM RADIATOR STOP-LEAK

Product Number: 68607 24 x 350 ml

WYNN'S PREMIUM RADIATOR STOP-LEAK is a premium water-based formula that prevents and seals external leaks in the cooling system and prevents head gasket seepage. This low viscosity product works fast but will not clog. Its buffered inhibitors help prevent corrosion and cavitation. A sealing agent lubricates the water pump, which can improve efficiency, and prolong pump life. Antifoamants help prevent air entrainment and pump cavitation.

Advantages

Wynn's Premium Radiator Stop-Leak is compatible with all cooling system components, including hoses, gaskets and antifreeze/coolant solutions. It is safe for rubber hoses and all metals, including aluminium.

Wynn's Premium Radiator Stop-Leak will help:-

- Prevent loss of coolant and subsequent engine overheating from external cooling system leaks.
- Prevent crankcase contamination by coolant resulting from gasket seepage and related problems.
- Prevent coolant contamination of automatic transmission fluid in vehicles equipped with radiator cooled transmission heat exchangers.
- Correct existing cooling system leaks, thereby preventing coolant loss and engine overheating until proper repairs can be performed.
- Prevent antifreeze dilution resulting from cooling system leaks and the use of tap water to adjust the coolant level.
- Prevent cooling system erosion resulting from air entrainment in the coolant.
- Prevent water pump cavitation problems caused by foam.
- Prevent cavitation, corrosion and erosion problems.

Benefits

Wynn's Premium Radiator Stop-Leak is formulated to:-

- Be compatible with all antifreezes and water based coolants.
- Be non-clogging when used in the average cooling system.
- Provide additional anti-rust, anti-corrosion protection to all cooling system components.
- Work in any size radiator.
- Prevent head gasket seepage.
- Be compatible with cooling systems.
- Lubricate water pump seals.
- Supplement the anti-foam used in coolants.

Applications

Wynn's Premium Radiator Stop-Leak is recommended for water-cooled automotive cooling systems when minor leaks are found.

Remove radiator cap as per vehicle manufacturer's instructions. Shake bottle before using. Add contents to radiator (not the expansion tank) with engine idling, thermostat open, and heater on.

Replace radiator cap. Leave engine and heater on for 5 minutes.

For vehicles without a radiator cap, add one bottle of Wynn's Premium Radiator Stop-Leak to the upper radiator hose.

One 350 ml bottle of Wynn's Premium Radiator Stop Leak treats a cooling system from 5 up to 15 litres.

If the cooling system is very dirty, clean first with Wynn's Premium Radiator Flush.

Typical Characteristics

Appearance	Slightly Thick Opaque Liquid
Colour (Visual)	Kelly-Green
Density @ 20°C	1.010 (ASTM D 4052)
pH (Concentrate)	8.6 (ASTM D 1287)
Baroid Viscosity @ 25°C	192
Stop Leak (seconds)	6
Foam	Fast Break

Performance Evaluation

Wynn's Radiator Stop-Leak was evaluated by the standardised ASTM D-3147 laboratory test.

The excellent results are summarised below:-

Wynn's Radiator Stop-Leak ASTM D-3147 Test Result

•	Gelling	None
•	Largest Diameter Hole	
•	Sealed (mm)	0.76
•	Widest Slit Sealed (mm)	0.64