



Sing Hiap Hin (Brunei)

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NULON R45 ULTRA COOL CONCENTRATED RADIATOR TREATMENT 500ML AUST

Nulon Ultra Cool is specially formulated to protect all components within cooling systems of modern vehicles. R45 protects aluminium, solder, copper, cast iron, brass, steel and rubber hoses.

Nulon R45 contains no glycol and as such is recommended for use in motor sport applications. Because R45 contains no glycol it is more thermally efficient. In other words, it transfers heat more efficiently than glycol based coolants.

The cooling systems of modern vehicles are subject to much harsher conditions than those of 20 years ago.

- Modern cooling systems have smaller capacities because of reduced engine bay space.
- Air conditioning places a high demand on cooling systems.
- Aerodynamics necessitate smaller vehicle frontal area, consequently smaller radiators.
- Reduced frontal area and the many modern, engine-driven accessories reduce under-bonnet area, which in turn restricts airflow.
- Higher combustion temperatures resulting from leaner fuel mixtures and the advent of unleaded petrol place extra demands on cooling systems.
- City traffic congestion creates long periods of idling, again placing heavy demands on cooling systems.

These demands require a modern approach to formulating products to protect cooling systems. Modern anti-freeze/anti-boil coolants contain anti-corrosion treatments but are normally only necessary when sub-zero temperatures are encountered. However, if a vehicle manufacturer particularly specifies the use of anti-freeze/anti-boil it is essential to use the specified product as some engines suffer from localised "hot spot" boiling.

Nulon Ultra Cool is suitable for use in the cooling systems of all vehicles that do not specify anti-freeze/anti-boil coolant. Nulon Ultra Cool meets AS/NZS 2108.1:1997 Type B.

Benefits:

- Protects against corrosion of all metals within cooling systems
- Neutralises harmful acids

- Assists in protecting against cavitation erosion
- Protects against electrolysis
- Extends the life of all cooling system components
- Exceeds the requirements of the Glassware Corrosion Test of the Australian Standards AS/NZ 2108.1:1997 Type B.

[Vendor Information](#)