

# AUS450 LONGLIFE COOLANT

## DEFINITION

**AUS450 Longlife AntiFreeze** is a universal ethylene glycol based coolant that gives outstanding corrosion protection to engines of all types due to its advanced formula technology with non-depleting organic acid corrosion inhibitors. **Longlife AntiFreeze** protects all cooling system components including alloy radiators, alloy heater cores and all other materials found in modern cooling systems. It is coloured dark green.

## BENEFITS

**AUS450 Longlife AntiFreeze** contains corrosion inhibitors which are not readily consumed in the corrosion protection process, and as a result the coolant provides an exceptional life span whilst maintaining good coolant performance. Coolant Longlife AntiFreeze also provides enhanced protection against corrosion and cavitation with no deterioration in heat transfer properties.

**AUS450 Longlife AntiFreeze** is non-toxic to the environment.

	FREEZING POINT	BOILING POINT
50vlv% Solution	-34 C	132 C
30vlv% Solution	-15 C	125 C

## APPLICATION

**AUS450 Longlife AntiFreeze** is suitable for both petrol and diesel engines and will benefit diesel engines where cavitation corrosion is a problem.

**AUS450 Longlife AntiFreeze** has the ability to rapidly fix a corrosion affected area and repair the weakness in the cooling system's protective layer hence extending the life of the system.

**AUS450 Longlife AntiFreeze** is not compatible with conventional coolant liquids and should never be mixed.

## DIRECTIONS FOR USE

Drain out and thoroughly flush engine cooling system and heater circuit.  
Half-fill the cooling system with clean water, and fill the remainder with **AUS450 Longlife AntiFreeze**

## SPECIFICATIONS

**AUS450 Longlife AntiFreeze** meets the following standards:

AS/NZS 2108.1 1997 Type A AFNOR NF R 15-601 ASTM D 3306 SAE J 1034 BS 6580 & BS 5117

FORD glassware test (ASTM D1384) 50% dilution